PUBLIC HEALTH REPORTS

VOL. 33 MARCH 29, 1918 No. 13

Suggestions for State Board of Health Regulations for the Prevention of Venereal Diseases.

Approved by—
Surgeon General of the Army.
Surgeon General of the Navy.
Surgeon General of the Public Health Service.

Venereal diseases declared dangerous to the public health.—Syphilis, gonorrhea, and chancroid, hereinafter designated venereal diseases, are hereby declared to be contagious, infectious, communicable, and dangerous to the public health.

Rule 1. Venereal diseases to be reported.—Any physician or other person who makes a diagnosis in, or treats, a case of syphilis, gonorrhea, or chancroid, and every superintendent or manager of a hospital, dispensary, or charitable or penal institution, in which there is a case of venereal disease, shall report such case immediately in writing to the local health officer, stating the name and address or the office number, age, sex, color, and occupation, of the diseased person, and the date of onset of the disease, and the probable source of the infection, provided, that the name and address of the diseased person need not be stated except as hereinafter specifically required. The report shall be inclosed in a sealed envelope and sent to the local health officer, who shall report weekly [1] on the prescribed form to the State board of health, all cases reported to him.

Rule 2. Patients to be given information.—It shall be the duty of every physician and of every other person who examines or treats a person having syphilis, gonorrhea, or chancroid, to instruct him in measures for preventing the spread of such disease, and inform him of the necessity for treatment until cured, and to hand him a copy of the circular of information obtainable for this purpose from the State board of health.

Rule 3. Investigation of cases.—All city, county, and other local health officers shall use every available means to ascertain the existence of, and to investigate, all cases of syphilis, gonorrhea, and

[1] Substitute period required for other communicable diseases.

chancroid within their several territorial jurisdictions, and to ascertain the sources of such infections. Local health officers are hereby empowered and directed to make such examinations of persons reasonably suspected of having syphilis, gonorrhea, or chancroid, as may be necessary for carrying out these regulations. Owing to the prevalence of such diseases among prostitutes and persons associated with them, all such persons are to be considered within the above class.

Rule 4. Protection of others from infection by venereally diseased persons.—Upon receipt of a report of a case of venereal disease it shall be the duty of the local health officer to institute measures for the protection of other persons from infection by such venereally diseased person.

(*a*) Local health officers are authorized and directed to quarantine persons who have, or are reasonably suspected of having syphilis, gonorrhea, or chancroid whenever, in the opinion of said local health officer, or the State board of health, or its secretary, quarantine is necessary for the protection of the public health. In establishing quarantine the health officer shall designate and define the limits of the area in which the person known to have, or reasonably suspected of having, syphilis, gonorrhea, or chancroid and his immediate attendant are to be quarantined and no persons other than the attending physicians shall enter or leave the area of quarantine without the permission of the local health officer.

No one but the local health officer shall terminate said quarantine, and this shall not be done until the diseased person has become noninfectious, as determined by the local health officer or his authorized deputy through the clinical examination and all necessary laboratory tests, or until permission has been given him so to do by the State board of health or its secretary.

(*b*) The local health officer shall inform all persons who are about to be released from quarantine for venereal disease, in case they are not cured, what further treatment should be taken to complete their cure. Any person not cured before release from quarantine shall be required to sign the following statement after the blank spaces have been filled to the satisfaction of the health officer:

I, ..., residing at ....., hereby acknowledge the fact that I am at this time infected with ....., and agree to place myself under the medical care of ....., ... within ..... hours,
Name of physician or clinic. Address.
and that I will remain under treatment of said physician or clinic until released by the health officer of ....., or until my case is transferred with the approval of said health officer to another regularly licensed physician or an approved clinic.

I hereby agree to report to the health officer within four days after beginning treatment as above agreed, and will bring with me a statement from the above physician or clinic of the medical treatment applied in my case, and thereafter will report as often as may be demanded of me by the health officer.

I agree, further, that I will take all precautions recommended by the health officer to prevent the spread of the above disease to other persons, and that I will not perform any act which would expose other persons to the above disease.

I agree, until finally released by the health officer, to notify him of any change of address and to obtain his consent before moving my abode outside his jurisdiction

.....
Signature.

.....
Date.

All persons signing the above agreement shall observe its provisions, and any failure so to do shall be a violation of these regulations. All such agreements shall be filed with the health officer and kept inaccessible to the public as provided in rule 10.

Rule 5. Conditions under which the name of a patient is required to be reported.—(*a*) When a person applies to a physician or other person for the diagnosis or treatment of syphilis, gonorrhea, or chancroid, it shall be the duty of the physician or person so consulted to inquire of and ascertain from the person seeking such diagnosis or treatment whether such person has theretofore consulted with or has been treated by any other physician or person and, if so, to ascertain the name and address of the physician or person last consulted. It shall be the duty of the applicant for diagnosis or treatment to furnish this information, and a refusal to do so or a falsification of the name and address of such physician or person consulted by such applicant shall be deemed a violation of these regulations. It shall be the duty of the physician or other person whom the applicant consults to notify the physician or other person last consulted of the change of advisers. Should the physician or person previously consulted fail to receive such notice within 10 days after the last date upon which the patient was instructed by him to appear, it shall be the duty of such physician or person to report to the local health officer the name and address of such venereally diseased person.

(*b*) If an attending physician or other person knows or has good reason to suspect that a person having syphilis, gonorrhea, or chancroid is so conducting himself or herself as to expose other persons to infection, or is about so to conduct himself or herself, he shall notify the local health officer of the name and address of the diseased person and the essential facts in the case.

Rule 6. Druggists forbidden to prescribe for venereal diseases.—No druggist or other person not a physician licensed under the laws of the State shall prescribe or recommend to any person any drugs, medicines, or other substances to be used for the cure or alleviation of gonorrhea, syphilis, or chancroid, or shall compound any drugs or medicines for said purpose from any written formula or order not written for the person for whom the drugs or medicines are compounded and not signed by a physician licensed under the laws of the State.

Rule 7. Spread of venereal disease unlawful.—It shall be a violation of these regulations for any infected person knowingly to expose another person to infection with any of the said venereal diseases or for any person to perform an act which exposes another person to infection with venereal disease.

Rule 8. Prostitution to be repressed.—Prostitution is hereby declared to be a prolific source of syphilis, gonorrhea, and chancroid, and the repression of prostitution is declared to be a public-health measure. All local and State health officers are therefore directed to cooperate with the proper officials whose duty it is to enforce laws directed against prostitution and otherwise to use every proper means for the repression of prostitution.

Rule 9. Giving certificates of freedom from venereal diseases prohibited.—Physicians, health officers, and all other persons are prohibited from issuing certificates of freedom from venereal disease, provided this rule shall not prevent the issuance of necessary statements of freedom from infectious diseases written in such form or given under such safeguards that their use in solicitation for sexual intercourse would be impossible.

Rule 10. Records to be secret.—All information and reports concerning persons infected with venereal diseases shall be inaccessible to the public except in so far as publicity may attend the performance of the duties imposed by these regulations and by the laws of the State.

Notes and Suggestions.

Note 1.—A rule providing penalties for violation of these regulations should be added if penalties are not specified by statute. It is thought preferable that the statute should prescribe a penalty for violation of regulations of the State board of health. In any case the State law should be examined to make sure that it either prescribes penalties or gives the State board of health power to do so. The statutes should also give the State board of health the powers suggested by the following wording: "The State board of health shall have power to make such regulations concerning venereal diseases, including the reporting thereof and quarantine of infected persons, as it may from time to time deem advisable."

Note 2.—It is recommended that provision for intensive treatment in suitable hospitals while patients are under quarantine shall be made by the municipalities, counties, or the State at public expense, and that adequate hospitals and clinic facilities of high standards shall be made available to voluntary and compulsory patients.

Note 3.—For the enforcement of these regulations it is recommended that States establish bureaus or divisions of venereal diseases under the State boards of health and appropriate the necessary funds.

Note 4.—The issuance of arsphenamine or equivalents to health officers, institutions, and physicians at State expense under suitable restrictions is a valuable measure for preventing syphilis, as these substances render cases of syphilis noninfectious in the shortest possible time.

Note 5.—Provision should be made for the examination of prisoners for venereal diseases and their treatment. If they are still infectious when their prison terms have

expired, they should be quarantined and treated until they can be released with safety to the public health.

Note 6.—Laboratory tests for syphilis and gonorrhea should be made for physicians by the laboratories of the State board of health and the health departments of large cities.

Note 7.—Due provision should be made for follow-up work and social service in connection with the prevention of venereal diseases.

Note 8.—Institutions are needed for the segregation of persons who are, or are almost certain to become, venereal-disease carriers and who can not be adequately controlled in any other way. Sufficient provision for the segregation of the feeble-minded is most important.

Note 9.—It is recommended that the "floating" or "passing on" of persons having venereal disease from one community to another be prevented.

Note 10.—It is suggested that the bureau of venereal diseases carry on a campaign of public education in venereal-disease prevention, and in the conditions responsible for the dissemination of venereal diseases.

PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

UNITED STATES.

EXTRA-CANTONMENT ZONES—CASES REPORTED WEEK ENDED MAR. 26.

CAMP BEAUREGARD ZONE, LA.

Mumps:	
Alexandria	3
Smallpox:	
Alexandria	1
Tioga	3
Tuberculosis:	
Boyce	1

CAMP BOWIE ZONE, TEX.

Fort Worth:	
Chicken pox	2
Diphtheria	11
Gonorrhea	8
Malaria	1
Measles	1
Pneumonia, lobar	4
Scarlet fever	3
Syphilis	2

CAMP DEVENS ZONE, MASS.

Chicken pox:	
Littleton	6
German measles:	
Ayer	1
Graniteville	1
Lancaster	2
Measles:	
Ayer	7
Graniteville	4
Lancaster	1
Shirley	2
Mumps:	
Littleton	4

CAMP DODGE ZONE, IOWA.

Cerebrospinal meningitis:	
Ankeny	1
Chicken pox:	
Des Moines	1
Diphtheria:	
Des Moines	3
German measles:	
Polk City	1

CAMP DODGE ZONE, IOWA—continued.

Measles:	
Ankeny	1
Des Moines	23
Scarlet fever:	
Des Moines	14
Smallpox:	
Des Moines	29
Syphilis:	
Des Moines	3

CAMP EBERTS ZONE, ARK.

Cerebrospinal meningitis:	
England	1
Kerr	1
Erysipelas:	
Lonoke, route 1	1
England, route 2	1
German measles:	
England	2
Gonorrhea:	
England	9
Hookworm:	
England	1
Malaria:	
Lonoke, route 1	2
England	10
England, route 2	1
Carlisle	4
Cabot	3
Cabot, route 2	1
Austin	1
Measles:	
Lonoke	3
Lonoke, route 4	5
England	7
Keo	1
Mumps:	
Carlisle	1
Lonoke	4
England	5

CAMP EBERTS ZONE, ARK.—continued.

Pellagra:	
England	1
England, route 1	1
Cabot, route 2	1
Pneumonia:	
Lonoke, route 2	2
England	8
Keo	1
Pettus	1
Scarlet fever:	
Lonoke	1
Smallpox:	
England	2
Syphilis:	
England	2
Tuberculosis:	
England	1
Cabot	1
Carlisle	1
Typhoid fever:	
England	1
Whooping cough:	
Lonoke	6
England	1

CAMP FUNSTON ZONE, KANS.

Chicken pox:	
Stockdale	2
Diphtheria:	
Junction City	1
Measles:	
Junction City	3
Stockdale	3
Manhattan	4
Alta Vista	1
Mumps:	
Junction City	1
Army City	1
Manhattan	6
Scarlet fever:	
Manhattan	4
Smallpox:	
Green	1
Junction City	1
Stockdale	1

CAMP GORDON ZONE, GA.

Chicken pox:	
Atlanta	1
Diphtheria:	
Atlanta	7
German measles:	
Atlanta	2
Gonorrhea:	
Atlanta	3
Malaria:	
Atlanta	2
Measles:	
Atlanta	14
Mumps:	
Atlanta	24
Decatur	1
Scottdale	1
Pneumonia:	
Atlanta	1
Scarlet fever:	
Atlanta	2

CAMP GORDON ZONE, GA.—continued.

Septic sore throat:	
Atlanta	3
Smallpox:	
Atlanta	6
East Point	1
Lithonia	1
Scottdale	1
Syphilis:	
Atlanta	1
Tuberculosis:	
Atlanta	8
Decatur	1
Whooping cough:	
Atlanta	1
Chamblee	1
Clarkston	1

CAMP GREENE ZONE, N. C.

Charlotte Township:	
Chancroid	3
German measles	2
Gonorrhea	15
Measles	7
Mumps	3
Scarlet fever	1
Smallpox	3
Syphilis	18
Tuberculosis	3
Whooping cough	4

GULFPORT HEALTH DISTRICT, MISS.

Measles:	
Biloxi	1
Gulfport	1
Pass Christian	1
Pneumonia:	
Gulfport	2

CAMP HANCOCK ZONE, GA.

Augusta:	
Cerebrospinal meningitis	2
Diphtheria	1
German measles	3
Measles	14
Tuberculosis	2
Typhoid fever	1
North Augusta:	
German measles	1

CAMP JACKSON ZONE, S. C.

Columbia:	
Cerebrospinal meningitis	1
Diphtheria	3
Measles	4
Mumps	4
Pneumonia	1
Roseola	1
Tuberculosis	1
Typhoid fever	1

FORT LEAVENWORTH ZONE, KANS.

Leavenworth:	
Cerebrospinal meningitis	2
Chicken pox	6
German measles	1
Gonorrhea	1
Measles	11
Mumps	2

FORT LEAVENWORTH ZONE, KANS.—continued.

Leavenworth—Continued.
- Pneumonia, lobar 3
- Smallpox 4
- Syphilis 1

Leavenworth County:
- Chicken pox 1
- Measles 1
- Pneumonia, lobar 1
- Smallpox 1

CAMP LEE ZONE, VA.

Cerebrospinal meningitis:
- Petersburg 1

Chicken pox:
- Prince George County 2

Diphtheria:
- Petersburg 1

German measles:
- Ettricks 5
- Petersburg 1

Gonorrhea:
- Petersburg 2

Malaria:
- Petersburg 1

Measles:
- Dinwiddie County 1
- Ettricks 1
- Hopewell 21
- Petersburg 10

Mumps:
- City Point 1
- Ettricks 12
- Hopewell 11
- Petersburg 1
- Prince George County 1

Pneumonia:
- Ettricks 2
- Petersburg 2
- West Hopewell 2

Septic sore throat:
- Ettricks 3
- Petersburg 2

Tuberculosis:
- Petersburg 3

Whooping cough:
- Ettricks 10

CAMP LEWIS ZONE, WASH.

German measles:
- Lakeview 1
- Roy 8
- Spanaway 3
- Steilacoom 13

Pneumonia, lobar:
- Lakeview 1

Scarlet fever:
- Lakeview 3

Whooping cough:
- Steilacoom Lake 1

CAMP LOGAN ZONE, TEX.

Cerebrospinal meningitis:
- Houston 1

Chancroids:
- Houston 4

Chicken pox:
- Moonshine Hill 1

CAMP LOGAN ZONE, TEX.—continued.

Diphtheria:
- Houston 2

German measles:
- Houston 6

Gonorrhea:
- Goose Creek 1
- Houston 18
- Moonshine Hill 1

Malaria:
- Moonshine Hill 1

Measles:
- Goose Creek 4
- Houston 47
- Moonshine Hill 1
- Laport 9

Mumps:
- Goose Creek 2
- Houston 1
- Moonshine Hill 2

Pneumonia:
- Houston 1

Pneumonia, lobar:
- Moonshine Hill 2

Smallpox:
- Houston 1

Syphilis:
- Houston 22
- Westfield 1

Typhoid fever:
- Goose Creek 1
- Laport 1

Tuberculosis:
- Houston 15
- Westfield 4

Whooping cough:
- Moonshine Hill 1

CAMP MACARTHUR ZONE, TEX.

Waco:
- Chicken pox 2
- German measles 3
- Gonorrhea 1
- Measles 16
- Mumps 76
- Scarlet fever 3
- Tuberculosis 2
- Typhoid fever 1
- Whooping cough 4

CAMP M'CLELLAN ZONE, ALA.

Chicken pox:
- Anniston 8
- Blue Mountain 1

Measles:
- Anniston 2
- Blue Mountain 2
- Precinct One 1
- Precinct Two 2

Mumps:
- Anniston 3

Pneumonia:
- Precinct Three 1

Smallpox:
- Anniston 16
- Precinct Two 1

Tuberculosis:
- Anniston 3

NORFOLK COUNTY NAVAL DISTRICT, VA.

Cerebrospinal meningitis:	
Portsmouth	1
Diphtheria:	
Portsmouth	1
Measles:	
Expo	1
Portsmouth	19
Pneumonia:	
Port Norfolk	1
Pinners Point	1
South Norfolk	1
Scarlet fever:	
Pinners Point	1
Portsmouth	4
Tuberculosis:	
Portsmouth	1

FORT OGLETHORPE ZONE, GA.

Cerebrospinal meningitis:	
Chattanooga	1
Chicken pox:	
Rossville, Ga	2
Diphtheria:	
Chattanooga	1
German measles:	
Dewberry Town, Ga	1
Gonorrhea:	
Lytle, Ga	1
Measles:	
Chattanooga	1
East Chattanooga	7
East Lake	1
Mumps:	
Chattanooga	17
East Chattanooga	4
East Lake	2
Pneumonia:	
East Lake	4
Smallpox:	
Chattanooga	1
Scarlet fever:	
Chickamauga Park, Ga	1
Syphilis:	
Chattanooga	1
Tuberculosis:	
Chattanooga	1
Typhoid fever:	
Alton Park	1
Chattanooga	1
East Lake	1
Whooping cough:	
Chattanooga	12
East Lake	2

CAMP PIKE ZONE, ARK.

Cerebrospinal meningitis:	
North Little Rock	1
Sweet Home	1
Chancroid:	
Little Rock	3
Scotts	3
Chicken pox:	
Little Rock	1
Diphtheria:	
Little Rock	1
Scotts	1

CAMP PIKE ZONE, ARK—continued.

German measles:	
Little Rock	1
Gonorrhea:	
Little Rock	23
North Little Rock	6
Scotts	4
Malaria:	
Little Rock	51
North Little Rock	3
Measles:	
Little Rock	6
Mumps:	
Little Rock	11
North Little Rock	4
Pellagra:	
Kerr	1
Scotts	1
Pneumonia:	
Little Rock	14
North Little Rock	2
Toltec	1
Scarlet fever:	
Little Rock	5
North Little Rock	1
Septic sore throat:	
Scotts	1
Smallpox:	
Jacksonville	1
Little Rock	14
North Little Rock	1
Syphilis:	
Little Rock	9
North Little Rock	1
Scotts	3
Trachoma:	
Little Rock	1
Tuberculosis:	
Galloway	1
Kerr	1
Little Rock	1
Scotts	1
Whooping cough:	
Little Rock	1

CAMP SEVIER ZONE, S. C.

Cerebrospinal meningitis:	
Greenville Township	1
Measles:	
Chickspring Township	10
Greenville Township	1
Pneumonia:	
Chickspring Township	1
Smallpox:	
Greenville Township	1

CAMP SHELBY ZONE, MISS.

Hattiesburg:	
Chicken pox	2
Malaria	2
Measles	1
Mumps	5
Pneumonia	1
Smallpox	2
Tuberculosis	3
Whooping cough	2
Richburg, Lamar County:	
Smallpox	2

CAMP SHERIDAN ZONE, ALA.

Chisholm:	
Measles	1
Montgomery:	
Chicken pox	1
Measles	9
Mumps	8
Scarlet fever	1
Smallpox	4

CAMP SHERMAN ZONE, OHIO.

Chicken pox:	
Scioto Township	1
Diphtheria:	
Chillicothe	5
Scioto Township	1
Measles:	
Chillicothe	14
Liberty Township	6
Meningitis, tuberculous:	
Liberty Township	1
Scarlet fever:	
Chillicothe	5
Smallpox:	
Chillicothe	1
Trachoma:	
Concord Township	1

CAMP ZACHARY TAYLOR ZONE, KY.

Jefferson County:	
Diphtheria	1
German measles	1
Measles	1
Trachoma	12
Tuberculosis	1
Louisville:	
Cerebrospinal meningitis	2
Chicken pox	4
Diphtheria	8
Measles	11
Rabies	1
Scarlet fever	2
Smallpox	5
Tuberculosis	10
Whooping cough	3

TIDEWATER HEALTH DISTRICT, VA.

Chicken pox:	
Newport News	2
Phœbus	1
German measles:	
Newport News	1
Phœbus	1

TIDEWATER HEALTH DISTRICT VA.—continued.

Measles:	
Hampton	1
Newport News	15
Phœbus	15
Mumps:	
Hampton	3
Pneumonia:	
Phœbus	1
Scarlet fever:	
Hampton	5
Smallpox:	
Newport News	5
Tuberculosis:	
Hampton	1
Newport News	2

CAMP TRAVIS ZONE, TEX.

San Antonio:	
Cerebrospinal meningitis	1
Chicken pox	1
Gonorrhea	20
Malaria	6
Measles	7
Mumps	15
Pneumonia	7
Septic sore throat	2
Syphilis	2
Tuberculosis	18
Typhoid fever	1
Whooping cough	1

CAMP WHEELER ZONE, GA.

Chicken pox:	
Macon	4
Diphtheria:	
Macon	1
German measles:	
Macon	5
Mumps:	
East Macon	5
Macon	20
Pneumonia:	
Macon	3
Scarlet fever:	
Bibb County	2
Smallpox:	
Macon	1
Tuberculosis:	
East Macon	1
Macon	2

DISEASE CONDITIONS AMONG TROOPS IN THE UNITED STATES.

The following data are taken from telegraphic reports received in the office of the Surgeon General, United States Army, for the week ended March 15, 1918:

Annual admission rate per 1,000 (disease only):	
All troops	1,566.0
National Guard camps	975.1
National Army camps	2,075.0
Regular Army	1,279.1
Noneffective rate per 1,000 on day of report:	
All troops	50.6
National Guard camps	40.2
Noneffective rate per 1,000 on day of report—Continued.	
National Army camps	58.8
Regular Army	44.2
Annual death rate per 1,000 (disease only):	
All troops	7.5
National Guard camps	4.2
National Army camps	9.1
Regular Army	7.9

New cases of special diseases reported during the week ended Mar. 15, 1918.

Camp.	Pneumonia.	Dysentery.	Malaria.	Venereal.	Measles.	Meningitis.	Scarlet fever.	Deaths.	Annual admission rate per 1,000 (disease only).	Noneffective per 1,000 on day of report.
Wadsworth	9			21	9	1	2	2	590.0	22.7
Hancock	6			26	12		1	3	390.6	23.6
McClellan	4			19	17	1			814.2	30.3
Sevier	5			35				1	1,201.9	68.2
Wheeler	12	1	1	43				6	1,107.1	41.6
Logan	9		1	40	12	1			1,093.9	39.2
Cody	12			5		2		3	511.7	33.0
Doniphan	6			10	1		1	4	1,521.3	43.1
Bowie	14			34	2	2		2	1,616.7	59.2
Sheridan	1			62	1		1		573.8	25.5
Shelby				23				5	1,217.5	49.3
Beauregard	10		1	31	1	2		1	1,213.8	49.3
Kearney	3			2	1		7	1	1,172.7	49.7
Devens	17			33	9		6	3	1,381.2	41.3
Upton	27			63	5		1	15	1,855.3	35.6
Dix	11	2		27	13		6	2	3,075.0	53.5
Meade	30			21	2	2	24	5	929.8	36.0
Lee	11			124	5			6	1,686.3	60.8
Jackson	22	1		169	5	3	1	3	1,790.5	56.3
Gordon	7			133	10	1		4	1,533.6	42.8
Sherman	15			51	19		24	8	2,231.1	64.1
Taylor	20			17	30	2	2	5	1,960.5	70.4
Custer				12	1		3	1	1,040.0	48.7
Grant	19			19	13	2	28	1	878.2	31.5
Pike	11		11	148	20		12	7	3,320.7	79.6
Dodge	16			51	61		16	7	2,432.3	66.4
Funston	18		1	13	6	2	1	5	4,058.5	117.3
Travis	24		5	33	53			6	3,167.0	68.4
Lewis	7			35	41	1	25	3	1,875.5	83.5
Northeastern Department	3			32				1	1,075.7	34.1
Eastern Department	6			26	16	3		4	1,542.0	36.6
Southeastern Department	3			73	9	1	7	5	958.4	43.6
Central Department	13		1	29	19		17	4	1,693.3	45.0
Southern Department	9		1	102	32		11	7	1,040.7	40.2
Western Department	9			33	50	1	27	7	995.0	26.8
Aviation, Signal Corps	21	1	2	91	134	4	25	21	1,522.8	48.2
Camp Greene	9	1	2	42	22	1	6		696.5	23.5
Camp Fremont	1			28	9		2		1,072.9	45.9
El Paso				8	5		3		1,438.3	8.0
Columbus Barracks	2			23	2		3	1	2,079.3	55.5
Jefferson Barracks	5			96	6		4	1	2,006.0	121.5
Fort Logan	1			2	8		2		2,520.0	86.0
Fort McDowell				6	7		1	1	1,396.0	45.0
Fort Slocum	9			11	1			1	2,305.8	47.9
Fort Thomas	2			3				1	995.4	57.4
Disciplinary Barracks, Alcatraz									652.0	15.0
Disciplinary Barracks, Fort Leavenworth				3	1				1,486.0	34.0
A. A. Humphreys				5	1				1,111.0	11.1
J. E. Johnston			1	12	2	1			755.6	31.4

New cases of special diseases reported during the week ended Mar. 15, 1918—Continued.

Camp	Pneumonia.	Dysentery.	Malaria.	Venereal.	Measles.	Meningitis.	Scarlet fever.	Deaths.	Annual admission rate per 1,000 (disease only).	Non-effective per 1,000 on day of report.
Camp Merritt	17	.....	.....	79	9	.....	26	4	2,304.6	84.4
Camp Stuart	28	.....	.....	19	7	4	1	9	1,681.3	46.4
West Point, N. Y.	.....	.....	.....	.....	16	.....	.....	1	1,509.8	20.3
Edgewood	.....	.....	.....	1	.....	.....	.....	.....	2,036.1	26.1
General hospitals	3	.....	.....	28	7	.....	1	3	.....	.....
National Guard departments	2	.....	.....	22	16	.....	.....	.....	.....	.....
National Army departments	7	.....	4	62	67	.....	15	4	.....	.....
Total	496	6	31	2,136	795	37	312	184	[1] 1,566.0	[1] 50.6

[1] All troops.

Annual rate per 1,000 for special diseases.

	All troops in United States.[1]	Regulars in United States.[1]	National Guard, all camps.[1]	National Army, all camps.[1]	Expeditionary forces.[2]
Pneumonia	21.0	16.9	14.1	29.5	36.5
Dysentery	.2	.2	.1	.3	1.0
Malaria	1.3	.8	.4	1.9	.4
Venereal	90.6	90.4	54.6	109.8	48.5
Measles	33.7	43.6	8.7	33.9	16.2
Meningitis	1.6	1.8	1.4	1.5	6.6
Scarlet fever	13.2	16.3	1.9	17.2	21.2

[1] Week ended Mar. 15, 1918. [2] Week ended Mar. 7, 1918.

CURRENT STATE SUMMARIES.

Alabama.

From Collaborating Epidemiologist Perry, by telegraph, for week ended March 23, 1918:

Smallpox: Greatly decreased. Meningitis: Colbert 3, Jefferson 3.

Arkansas.

From Collaborating Epidemiologist Garrison, by telegraph, for week ended March 23, 1918:

Smallpox: Scranton 2, Gurdon 1, Pine Bluff 5, Hot Springs 4, Dewitt 1, Croley 8, Paris 2, Logan County 6, Phillips 2, Johnson 1, Drew 12, Perry 2, Jefferson 4, Sebastian 1, Franklin 2. Malaria: Gurdon 8, Ouachita County 22, Drew 5, Perry 4, Jefferson 3, Sebastian 2. Pellagra: Ouachita County 1, Perry 1, Gurdon 1. Tuberculosis: Gurdon 1, Kingsland 1, Ouachita 6, Drew 1, Perry 2, Jefferson 2. Typhoid: Gurdon 1, Sebastian 1, Ouachita 2. Scarlet fever: Gurdon 2, Sebastian County 9. Measles: Paris 12, Corley 7, Gurdon 7, Texarkana 1, Hot Springs 2, Sebastian 184, Perry 6, Drew 18, Johnson 4. Whooping cough: Sebastian County 59, Perry 3, Ouachita 1, Gurdon 1. Diphtheria: Jefferson 1, Kingsland 1.

California.

From the State Board of Health of California, by telegraph, for week ended March 23, 1918:

State-wide epidemic measles and German measles continues unabated. Diphtheria shows sharp increase, 79 cases, 32 of which are in Los Angeles; 26 cases smallpox, most of which are in San Francisco and Fresno County; 2 cases of leprosy, 1 San Francisco, 1 Los Angeles; 4 cases epidemic cerebrospinal meningitis, 2 in Contra Costa County, 1 San Francisco, 1 Stockton.

Reported by mail for preceding week (ended March 16):

Cerebrospinal meningitis	6	Pneumonia	66
Chicken pox	175	Ophthalmia neonatorum	3
Diphtheria	57	Scarlet fever	82
Dysentery	1	Smallpox	22
Erysipelas	10	Syphilis	95
German measles	332	Tetanus	1
Gonococcus infection	104	Trachoma	2
Malaria	3	Tuberculosis	142
Measles	1,461	Typhoid fever	11
Mumps	224	Whooping cough	110
Pellagra	1		

Connecticut.

From Collaborating Epidemiologist Black, by telegraph, for week ended March 23, 1918:

Smallpox: Hartford 3, New Britain 1. Meningitis: Hartford 1.

Illinois.

From the State Board of Health of Illinois, by telegraph, for week ended March 23, 1918:

Smallpox: New cases 160, prevalent Galesburg, Alton, Quincy, Granite City, Herrin, Odin, Chenoa, Peoria, Freeburg, Virden, Millstadt, Chicago, and rural sections southern State counties. Scarlet fever: One hundred and thirteen, of which 61 in Chicago. Dipththeria: One hundred and eighty-three, of which Chicago 138, Streator 10, Galesburg 5. Meningitis: Sixteen, of which Chicago 10, and 1 each Quincy, Springfield, East St. Louis, Westville, Winnebago County, and St. Charles Township (Kane County). Poliomyelitis: Four, of which 1 each Chicago, Wheaton, Lovington, Mackinaw. Measles: Increasing.

Indiana.

From the State Board of Health of Indiana, by telegraph, for week ended March 23, 1918:

Measles: Epidemic—Hardinsburg, Dublin, Athens, Rockport. Diphtheria: Epidemic—Fort Wayne, Wawaka; one death each, Evansville, Goshen. Smallpox: Epidemic—Fowlerton, Irondale, Muncie, Odon. Epidemic rabies, dogs, Bordon, Clark County, Evansville.

Kansas.

From Collaborating Epidemiologist Crumbine, by telegraph, for week ended March 23, 1918:

Meningitis: In cities—Coldwater 1, Colbin 4, Hoisington 1, Leavenworth 2, Towanda 1, Whiting 1, Wichita 1. Smallpox (10 or more cases): In cities—Hutchinson 10, Wichita 12; in counties—Allen 14, Cherokee 12, Lyon 10.

Louisiana.

From Collaborating Epidemiologist Dowling, by telegraph, for week ended March 23, 1918:

Meningitis: By parishes, Bienville 1, Caddo 1, Orleans 1, Richland 1. Poliomyelitis: Evangeline Parish 1.

Massachusetts.

From Collaborating Epidemiologist Kelley, by telegraph, for week ended March 23, 1918:

Unusual prevalence. Diphtheria: Wakefield 19. German measles: Danvers 12, Framingham 28, Newton 40. Measles: Beverly 93, Norwood 32, Quincy 65. Smallpox: Hardwick 1.

Minnesota.

From Collaborating Epidemiologist Bracken, by telegraph, for week ended March 23, 1918:

Smallpox, new foci: Blue Earth County, Beauford Township; Chippewa County, Crate Township; Fillmore County, Peterson village; Jackson County, La Rosse Township; Kittson County, Richardsville Township; Norman County, Bear Park Township; Rice County, Dennison village; each 1 case; Brown County, Leavenworth Township, 2; Pipestone County, Pipestone village, 4. Unusual prevalence scarlet fever Stearns County, St. Cloud City. Two cases cerebrospinal meningitis reported since March 18.

Nebraska.

From the State Board of Health of Nebraska, by telegraph, for week ended March 23, 1918:

Smallpox: Inman, Holdredge, Steinauer, Kearney, Bartlett, College View, Omaha, Lincoln, Johnson County, Otoe County. Scarlet fever: College View.

South Carolina.

From Collaborating Epidemiologist Hayne, by telegraph, for week ended March 23, 1918:

Six cases meningitis State at large.

Vermont.

From Collaborating Epidemiologist Dalton, by telegraph, for week ended March 23, 1918:

Smallpox: Barre 2. Epidemic meningitis: Colchester 1. No other outbreak or unusual prevalence.

Virginia.

From Collaborating Epidemiologist Traynham, by telegraph, for week ended March 23, 1918:

One case smallpox Northampton County. One case poliomyelitis James City County. Four cases cerebrospinal meningitis Norfolk County, 1 case Warwick County, 1 Fauquier County, 2 Bedford County.

Washington.

From Collaborating Epidemiologist Tuttle, by telegraph, for week ended March 23, 1918:

Seattle: Scarlet fever 21 cases. Tacoma: Slight decrease in scarlet fever, 43 cases reported during week. One case cerebrospinal meningitis Tacoma.

RECIPROCAL NOTIFICATION.

Massachusetts.

Cases of communicable diseases referred during February, 1918, to other State health departments by department of health of the State of Massachusetts.

Disease and locality of notification.	Referred to health authority of—	Why referred.
Scarlet fever:		
Mercersburg, Pa.	Massachusetts State Department of Health notified by Pennsylvania State Department of Health.	Scarlet fever outbreak in Mercersburg Academy, Mercersburg, Pa., and students left before they could be quarantined, for their homes in Massachusetts, as follows: Quincy, Dracut, Boston, Newton, Somerville, Worcester.
Burlington, Vt.	Massachusetts State Department of Health notified by Vermont State Board of Health.	Patient exposed to scarlet fever in Lawrence, Mass., Feb. 2, and later developed the disease.
Smallpox:		
Marlboro	State department of health, Augusta, Me.	Patient came from Gardiner, Me., Jan. 24, and the disease was unrecognized. Later a case developed in a man who lived in the same house with the unrecognized case.
Tuberculosis:		
Camp Devens, Ayer.	State department of health, Hartford, Conn.	Rejected by Camp Devens, Ayer, Mass., on account of chronic pulmonary tuberculosis, to the following addresses: Waterbury, 2 cases; Bridgeport, 7 cases; Manchester, 1 case; Milford, 1 case; Hartford, 3 cases; Ansonia, 1 case; Norwich, 1 case; Meriden, 1 case; New Haven, 1 case.
Do	State department of health, Augusta, Me.	Rejected by Camp Devens, Ayer, Mass., to the following addresses: Portland, 1 case; Lewiston, 1 case; Ellsworth, 1 case.
Worcester	do	Rejected by local exemption board; intended address: Dennysville.
Camp Devens, Ayer.	State board of health, Lansing, Mich.	Rejected by Camp Devens; intended address: Detroit.
Do	State board of health, Concord, N. H.	Rejected by Camp Devens, Ayer, Mass., to the following addresses: Manchester, 1 case; Hanover, 1 case.
Do	State department of health, Trenton, N. J.	Rejected by Camp Devens, Ayer, Mass., intended address: East Orange.
Worcester	do	Rejected by local exemption board; intended address: Trudeau Sanitarium, Trudeau.
Camp Devens, Ayer.	State department of health, Albany, N. Y.	Rejected by Camp Devens, Ayer, Mass.; intended addresses: Glen Falls, 2 cases, Johnstown, 1 case; New York City, 1 case;
Boston	State department of health, Columbus, Ohio.	Patient reported with pulmonary tuberculosis. Home address: Dayton, Ohio.
Camp Devens, Ayer.	State department of health, Harrisburg, Pa.	Rejected by Camp Devens, Ayer, Mass.; intended address: Pittsburgh.
Do	State board of health, Providence, R. I.	Rejected by Camp Devens, Ayer, Mass.; intended addresses: Providence, 1 case; Pawtucket, 1 case.
Taunton	do	Rejected by local exemption board; intended address: Providence.
Boston	do	Rejected by local exemption board; intended address: Providence.
Camp Devens, Ayer.	State board of health, Burlington, Vt.	Rejected by Camp Devens, Ayer, Mass.; intended addresses: Middlebury, 2 cases; Bennington, 2 cases.
Typhoid fever:		
Warwick	State board of health, Concord, N. H.	Patient came from Hillsboro, N. H., where he was employed as a mill hand.
Williamstown.	State department of health, Albany, N. Y.	Patient reported as typhoid fever by Williamstown, Feb. 4. Taken to Troy, N. Y., Jan. 31.

Minnesota.

Cases of communicable diseases referred during February, 1918, to other State health departments by the department of health of the State of Minnesota.

Disease and locality of notification.	Referred to health authority of—	Why referred.
Epidemic cerebrospinal meningitis:		
Minneapolis City Hospital, Hennepin County.	Phillips Lumber Camp, Phillips, Rice County, Wis.	Laborer at camp when taken sick. Meningococci found in spinal fluid.
Smallpox:		
Aurdal Township, Ottertail County.	Waverly, Bremer County, Iowa	Visited at Waverly, Iowa, where smallpox was prevalent. Developed smallpox after return home, and infected rest of family (6 members).
Minneapolis Health Department, Hennepin County.	Miles City, Custer County, Mont	Worked as news agent running into Miles City, Mont., for a week after first symptoms.
	New York City, New York County, N. Y.	Stopped at New York hotel while in infective stage.
	Fargo, Cass County, N. Dak	Traveling film agent stopped at home of relative in Fargo while in infective stage.

ANTHRAX.

Massachusetts.

During the months of January and February, 1918, 5 cases of anthrax were notified in Massachusetts. Three of the cases occurred in persons handling raw wool and 2 cases were in handlers of hides.

CEREBROSPINAL MENINGITIS.

State Reports for January and February, 1918.

Place.	New cases reported.
Alabama (Jan. 1-31):	
Calhoun County	9
Jefferson County	1
Lee County	1
Marshall County	1
Mobile County	1
Montgomery County	4
Morgan County	1
Talladega County	1
Tuscaloosa County	3
Total	22
Connecticut (Feb. 1-28):	
Fairfield County—	
Bridgeport	2
Stamford	1
New Haven County—	
Ansonia	1
New Haven	4
Orange	1
Wallingford	1
Total	10
District of Columbia (Feb. 1-28)	32
Louisiana (Feb. 1-28):	
Allen Parish	1
Bienville Parish	3
Caddo Parish	4
De Soto Parish	3
Franklin Parish	1
Jackson Parish	1
Lafayette Parish	1
Madison Parish	1
Orleans Parish	13
Ouachita Parish	1
Rapides Parish	81
Vermilion Parish	2
Louisiana (Feb. 1-28)—Continued.	
Washington Parish	1
Winn Parish	1
Total	51
Maryland (Feb. 1-28):	
Baltimore	23
Baltimore County—	
Mount Pleasant	1
Highlandtown	2
Total	26
Massachusetts (Feb. 1-28):	
Berkshire County—	
Pittsfield	4
Bristol County—	
Fall River	2
New Bedford	1
Hampden County—	
Springfield	1
Hampshire County—	
Easthampton (town)	1
Middlesex County—	
Cambridge	1
Lowell	4
Medford	1
Wayland (town)	1
Norfolk County—	
Holbrook (town)	1
Plymouth County—	
Hanson (town)	1
Suffolk County—	
Boston	12
Chelsea	2
Worcester County—	
Leominster	1
Worcester	4
Total	37

CEREBROSPINAL MENINGITIS—Continued.

State Reports for January and February, 1918—Continued.

Place.	New cases reported.
Minnesota (Feb. 1-28):	
Hennepin County—	
Minneapolis	5
St. Louis County—	
Virginia	1
Stearns County—	
St. Joseph	1
Total	7
Ohio (Feb. 1-28):	
Allen County	1
Butler County	1
Clark County	1
Crawford County	1
Cuyahoga County	5
Franklin County	4
Erie County	1
Greene County	1
Hamilton County	4
Hancock County	1
Jefferson County	1
Mahoning County	2
Montgomery County	8
Pickaway County	1
Ross County	6
Stark County	4
Summit County	3
Trumbull County	1
Van Wert County	1
Total	47
Virginia (Jan. 1-31):	
Alexandria County	2
Chesterfield County	3
Fauquier County	1
Floyd County—	
Floyd	1
Virginia (Jan. 1-31)—Continued.	
Halifax County	2
Henry County	1
King William County	2
Lee County	2
Mecklenburg County	1
Norfolk County	5
Norfolk	12
Patrick County	1
Pittsylvania County	1
Prince George County	9
Princess Anne County	1
Pulaski County	1
Rockingham County	2
Scott County	3
Warwick County—	
Newport News	3
Total	53
Washington (Jan. 1-31):	
Pierce County	1
Spokane County—	
Spokane	1
Total	2
Wisconsin (Feb. 1-28):	
Door County	1
Forest County	1
Green Lake County	1
Iowa County	1
Milwaukee County	8
Rock County	1
Waukesha County	1
Total	14

City Reports for Week Ended Mar. 9, 1918.

Place.	Cases.	Deaths.
Alexandria, La	1	1
Anniston, Ala	1	
Atlanta, Ga	2	4
Augusta, Ga	6	1
Austin, Tex	1	1
Baltimore, Md	2	2
Bayonne, N. J	1	
Birmingham, Ala	5	1
Boston, Mass	3	4
Buffalo, N. Y		1
Cambridge, Mass	1	
Charleston, S. C		1
Charleston, W. Va		1
Chattanooga, Tenn	4	
Chicago, Ill	10	6
Cincinnati, Ohio	1	1
Cleveland, Ohio	3	2
Columbia, S. C	1	
Columbus, Ohio	1	
Dallas, Tex		2
Detroit, Mich	3	
East Orange, N. J	1	
Fall River, Mass	1	
Hattiesburg, Miss	1	
Indianapolis, Ind	2	
Jacksonville, Fla		1
Kansas City, Kans	4	1
La Fayette, Ind	2	
Lexington, Ky	1	
Little Rock, Ark	1	2
Los Angeles, Cal	1	
Lowell, Mass	1	
Macon, Ga	1	
Madison, Wis		1
McKeesport, Pa	1	
Memphis, Tenn	1	
Milwaukee, Wis	1	
Minneapolis, Minn	1	1
Montgomery, Ala	2	1
Nanticoke, Pa	1	
Nashville, Tenn	1	
Newark, N. J	3	2
New Orleans, La	3	3
New York, N. Y	13	9
Niagara Falls, N. Y		1
Norfolk, Va	2	1
North Little Rock, Ark	1	
Omaha, Nebr	2	
Passaic, N. J	1	
Petersburg, Va		1
Philadelphia, Pa	5	10
Providence, R. I	2	2
St. Louis, Mo	5	
Salem, Mass	1	
Springfield, Ill	2	
Springfield, Ohio		1
Stockton, Cal	1	
Tacoma, Wash	1	
Toledo, Ohio	1	1
Troy, N. Y	1	1
Washington, D. C	3	
Wichita, Kans	1	

DIPHTHERIA.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 468.

ERYSIPELAS.

City Reports for Week Ended Mar. 9, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio	1		Minneapolis, Minn		1
Baltimore, Md	1	1	Newark, N. J	10	
Buffalo, N. Y	3		New York, N. Y		7
Charleston, S. C		1	Oklahoma City, Okla	3	1
Chicago, Ill	17	4	Omaha, Nebr	1	
Cleveland, Ohio	8		Petersburg, Va	1	
Cumberland, Md	1		Philadelphia, Pa	5	1
Detroit, Mich	3	2	Pittsburgh, Pa	8	1
Duluth, Minn	1		Quincy, Ill		1
Fall River, Mass		1	Reading, Pa	1	1
Flint, Mich	1		Richmond, Va	1	
Fort Smith, Ark		1	Rochester, N. Y	3	
Fort Wayne, Ind	1		St. Louis, Mo	6	2
Green Bay, Wis		1	St. Paul, Minn	3	
Hartford, Conn	4		Salt Lake City, Utah		1
Jackson, Mich	1		San Diego, Cal	1	
Jacksonville, Fla	2		San Francisco, Cal	3	1
Lancaster, Pa	1		Toledo, Ohio		1
Lincoln, Nebr	1		Troy, N. Y	1	
Los Angeles, Cal	3		Wichita, Kans	1	
Louisville, Ky		1	Williamsport, Pa	1	1
Milwaukee, Wis	3		Yonkers, N. Y		1

LEPROSY.

Connecticut—West Haven.

During the month of February, 1918, a case of leprosy was notified at West Haven, Conn., in the person of G. C., Italian, aged 21 years, male, who had lived at West Haven for a period of 6 months, had previously lived in New Haven and Bristol, Conn., and has been in the United States for 4 years and 8 months. The patient has been isolated at New Haven.

City Reports for Week Ended Mar. 9, 1918.

There were reported during the week ended March 9, 1918, one case of leprosy at New Orleans, La., and one death at New York, N. Y.

MALARIA.

State Reports for January and February, 1918.

Place.	New cases reported.	Place.	New cases reported.
Alabama (Feb. 1-28):		Alabama (Feb. 1-28)—Continued.	
Barbour County	1	Madison County	1
Butler County	1	Perry County	1
Cherokee County	1	Pickens County	1
Dallas County	1	Sumter County	1
Houston County	20	Talladega County	1
Jefferson County	5	Tuscaloosa County	1
Lamar County	1		
Limestone County	2	Total	38

MALARIA—Continued.

State Reports for January and February, 1918—Continued.

Place.	New cases reported.
Louisiana (Feb. 1-28):	
Acadia Parish	1
Avoyelles Parish	1
Concordia Parish	2
De Soto Parish	1
East Feliciana Parish	2
Ouachita Parish	2
Rapides Parish	1
St. John Parish	1
St. Landry Parish	5
Tensas Parish	2
Vermilion Parish	2
West Feliciana Parish	2
Total	22
Maryland (Feb. 1-28):	
Anne Arundel County—	
Camp Meade	1
Washington County—	
Hagerstown	1
Total	2
Massachusetts (Feb. 1-28):	
Middlesex County—	
Cambridge	1
Virginia (Jan. 1-31):	
Accomac County	15
Albemarle County	1
Augusta County—	
Staunton	1
Buckingham County	3
Campbell County	1
Caroline County	2
Charles City County	2
Virginia—Continued.	
Chesterfield County	1
Winterpock	3
Cumberland County	2
Fluvanna County	1
Franklin County	40
Gloucester County	4
Greensville County	5
Emporia	5
North Emporia	5
Halifax County	9
South Boston	2
Henrico County	4
Isle of Wight County	6
James City County	2
King and Queen County	4
King George County	2
King William County	4
Lunenburg County	2
Mecklenburg County	1
Middlesex County	1
Nansemond County	1
Suffolk	2
Northampton County	10
Northumberland County	8
Pittsylvania County	2
Powhatan County	4
Prince Edward County	1
Prince George County	3
Hopewell	1
Rockingham County—	
Dayton	2
Stafford County	4
Surry County	2
Sussex County	22
Washington County	1
Westmoreland County	2
Total	193

City Reports for Week Ended Mar. 9, 1918.

Place.	Cases.	Deaths.
Birmingham, Ala	1	1
Charlotte, N. C	4	.....
Detroit, Mich	1	.....
Hattiesburg, Miss	2	.....
Jackson, Miss	3	.....
Little Rock, Ark	3	.....
New Orleans, La	1	1
North Little Rock, Ark	1	.....

MEASLES.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 468.

PELLAGRA.

State Reports for January and February, 1918.

Place.	New cases reported.
Alabama (Jan. 1-31):	
Barbour County	1
Butler County	1
Calhoun County	2
Cherokee County	1
Etowah County	3
Hale County	1
Houston County	1
Jackson County	1
Jefferson County	14
Madison County	5
Alabama—Continued.	
Marion County	1
Mobile County	11
Montgomery County	3
Pickens County	1
Talladega County	1
Tallapoosa County	1
Tuscaloosa County	9
Total	57

PELLAGRA—Continued.

State Reports for January and February, 1918—Continued.

Place.	New cases reported.
Louisiana (Feb. 1-28):	
Caddo Parish	1
East Baton Rouge Parish	1
Lafourche Parish	1
Orleans Parish	3
Red River Parish	1
Vernon Parish	2
Total	9
Virginia (Jan. 1-31):	
Amherst County	1
Virginia—Continued.	
Augusta County	1
Staunton	1
Elizabeth City County	1
Hampton	1
Grayson County	1
Henry County	1
Pittsylvania County	1
Rockbridge County	1
Total	9

City Reports for Week Ended Mar. 9, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Atlanta, Ga		2	Macon, Ga	1	
Birmingham, Ala	1		Memphis, Tenn		1
Charleston, S. C		1	Minneapolis, Minn		4
Charlotte, N. C		3	Nashville, Tenn	1	
Chicago, Ill		1	New York, N. Y		1
Dallas, Tex		1	Petersburg, Va	1	
Jackson, Miss	2		Wilmington, N. C		1
Lexington, Ky		1	Winston-Salem, N. C	2	1
Little Rock, Ark		2			

PNEUMONIA.

City Reports for Week Ended Mar. 9, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio	1		Los Angeles, Cal	19	9
Allentown, Pa	7		Lowell, Mass	2	5
Altoona, Pa	6		Lynn, Mass	10	7
Anniston, Ala	3		Manchester, N. H	4	4
Atlanta, Ga	6	3	McKeesport, Pa	1	
Baltimore, Md	66	27	Medford, Mass	1	
Boston, Mass	39	28	Morristown, N. J	2	
Bridgeport, Conn	2	11	Newark, N. J	61	11
Brockton, Mass	5	1	New Bedford, Mass	3	4
Brookline, Mass	1	1	Newburyport, Mass	1	1
Cambridge, Mass	1	1	New Castle, Pa	1	
Charleston, W. Va	1	1	Newport, Ky	4	
Chattanooga, Tenn	2	3	Newton, Mass	5	2
Chelsea, Mass	3	1	North Little Rock, Ark	1	1
Chicago, Ill	287	145	Oakland, Cal	1	11
Chillicothe, Ohio	1		Petersburg, Va	4	3
Cleveland, Ohio	36	13	Philadelphia, Pa	142	76
Cranston, R. I	1	1	Pittsburgh, Pa	38	31
Cumberland, Md	2		Pittsfield, Mass	2	3
Detroit, Mich	10	40	Providence, R. I	1	10
Duluth, Minn	8	3	Reading, Pa	1	3
Elmira, N. Y	3	3	Rochester, N. Y	23	6
Erie, Pa	8	2	Sacramento, Cal	3	
Everett, Mass	3	1	Salem, Mass	1	
Fall River, Mass	7	1	San Diego, Cal	14	1
Flint, Mich	4	4	Sandusky, Ohio	2	2
Grand Rapids, Mich	5	1	San Francisco, Cal	29	17
Harrisburg, Pa	2	4	Schenectady, N. Y	3	1
Harrison, N. J	2		Somerville, Mass	9	4
Hattiesburg, Miss	4		Springfield, Mass	5	4
Holyoke, Mass	2	1	Springfield, Ohio	2	2
Jamestown, N. Y	1		Stockton, Cal	7	
Kalamazoo, Mich	3		Waco, Tex	6	
Lawrence, Mass	3	2	Waltham, Mass	4	
Lexington, Ky	1	5	Wichita, Kans	13	
Lincoln, Nebr	2		Worcester, Mass	6	6
Little Rock, Ark	11	2	York, Pa	3	
Lorain, Ohio	1				

POLIOMYELITIS (INFANTILE PARALYSIS).

State Reports for January and February, 1918.

Place.	New cases reported.
Alabama (Jan. 1-31):	
Calhoun County	1
Jefferson County	1
Total	2
Connecticut (Feb. 1-28):	
Hartford County—	
Bristol	1
New Haven County—	
New Haven	1
Total	2
Massachusetts (Feb. 1-28):	
Essex County—	
Haverhill	1
Middlesex County—	
Dracut (town)	1
Somerville	1
Total	3
Minnesota (Feb. 1-28):	
Olmstead County—	
Rochester	1
Washington County—	
Stillwater	1
Total	2
Ohio (Feb. 1-28):	
Franklin County	1
Licking County	1
Stark County	1
Trumbull County	1
Washington County	1
Total	5
Virginia (Jan. 1-31):	
Wise County	1
Washington (Jan. 1-31):	
King County	1
Kittitas County—	
Ellensburg	1
Pierce County—	
Tacoma	1
Total	3
West Virginia (Feb. 1-28):	
Harrison County	1
Wisconsin (Feb. 1-28):	
Milwaukee County	13
Waupaca County	1
Total	14

City Reports for Week Ended Mar. 9, 1918.

Place.	Cases.	Deaths.
Baltimore, Md	2	2
Chicago, Ill	3	1
Cleveland, Ohio	1	.....
Columbus, Ohio	.....	1
Milwaukee, Wis	6	1
St. Louis, Mo	1	.....
San Jose, Cal	1	.....

RABIES IN ANIMALS.

City Reports for Week Ended Mar. 9, 1918.

During the week ended March 9, 1918, there were reported one case of rabies in animals at Detroit, Mich., one at St. Paul, Minn., and two at Toledo, Ohio.

RABIES IN MAN.

Texas—Galveston.

On March 20, 1918, a case of rabies in a colored boy, C. J., 9 years of age, was reported at Galveston, Tex. The patient was bitten by a dog February 28 and died March 19, 1918.

SCARLET FEVER.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 468.

SMALLPOX.

Indiana—Newcastle.

During the period from March 15 to 21, 1918, 3 cases of smallpox were notified at Newcastle, Ind.

Missouri—Kansas City.

During the period from March 18 to 25, 1918, 87 cases of smallpox were notified at St. Louis, Mo.

State Reports for February, 1918.

Place	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
District of Columbia	2				2	
Maryland:						
Baltimore	5				5	
Allegany County—						
Cumberland	4				4	
Baltimore County—						
Orangeville	1				1	
Highlandtown	2				2	
Total	12				12	
Massachusetts:						
Middlesex County—						
Lowell	1				1	
Marlborough	1				1	
Total	2				2	
Michigan:						
Alcona County—						
Black River Township	1				1	
Alger County—						
Au Train Township	1				1	
Alpena County—						
Ossineki Township	1				1	
Wellington Township	4				4	
Alpena	7				7	
Antrim County—						
Banks Township	3				3	
Central Lake	7				7	
Arenac County—						
Mason Township	5				5	
Bay County—						
Pinconning Township	5				5	
Bay City	1					1
Barry County—						
Barry Township	2				2	
Rutland Township	2				2	
Middleville	1					1
Hastings	23				23	
Niles	13				13	
Branch County—						
Mattison Township	1				1	
Coldwater	1				1	
Colburn County—						
Bedford Township	1					1
Claredon Township	1					1
Marshall Township	1				1	
Albion	1				1	
Battle Creek	5				5	
Marshall	1				1	
Cass County—						
Cassopolis	1					1
Dowagiac	3				2	1

SMALLPOX—Continued.

State Reports for February, 1918—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Michigan—Continued.						
Charlevoix County—						
East Jordan	6				6	
Chippewa County—						
Sault Ste. Marie	1			1		
Clare County—						
Freeman Township	1					1
Clinton County—						
Duplain Township	1					1
Eaton County—						
Benton Township	2				2	
Oneida Township	1				1	
Genesee County—						
Flint Township	1					1
Richland Township	1				1	
Vienna Township	6				6	
Clio	5				5	
Flint	30				30	
Gratiot County—						
Wheeler Township	1				1	
Hillsdale County—						
Adams Township	3				3	
Allen Township	1				1	
Cambria Township	3				3	
Hillsdale Township	3				3	
Ransom Township	1				1	
Scipo Township	4				4	
Hillsdale	35				35	
Huron County—						
Dwight Township	4				4	
Fair Haven Township	3				3	
Huron Township	1					1
Port Austin Township	1				1	
Harbor Beach	1				1	
Ingham County—						
Lansing Township	6				6	
Locke Township	4				4	
Williamston Township	1				1	
Webberville	1				1	
Williamston	3				3	
East Lansing	2				2	
Lansing	4				4	
Ionia County—						
North Plains Township	1				1	
Belding	1				1	
Iosco County—						
Oscoda Township	15				15	
Sherman Township	3				3	
Au Sable	1				1	
Isabella County—						
Chippewa Township	7				6	1
Mount Pleasant	1				1	
Jackson County—						
Henrietta Township	1				1	
Jackson	3				3	
Kalamazoo County—						
Kalamazoo Township	2				2	
Bangor	1				1	
Kalkaska County—						
Clear Water Township	1			1		
Rapid River Township	5				5	
Kent County—						
Gratton Township	2				2	
Sparta Township	2			1	1	
Vergennes Township	1				1	
Walker Township	3				3	
Grand Rapids	35				35	
Lake County—						
Chase Township	6				6	
Cherry Valley Township	2				2	
Pinvia Township	3				2	1

SMALLPOX—Continued.

State Reports for February, 1918—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Michigan—Continued.						
Lapeer County—						
Oregon Township	1				1	
Almont	1				1	
Leelanau County—						
Leelanau Township	1				1	
Lenawee County—						
Adrian Township	9				9	
Macon Township	1				1	
Tecumseh Township	1				1	
Tecumseh	2			1	1	
Livingston County—						
Iosco Township	3				3	
Mackinac County—						
Newton Township	1				1	
Macomb County—						
Sterling Township	2				2	
Mount Clemens	4				4	
Marquette County—						
Marquette	7				7	
Mason County—						
Hamein Township	1			1		
Riverton Township	4				4	
Victory Township	2				2	
Ludington	2				2	
Mecosta County—						
Big Rapids	3				3	
Misaukee County—						
Aetna Township	2				2	
Bloomfield Township	1				1	
Caldwell Township	5				5	
Norwich Township	4				4	
Monroe County—						
Bedford Township	1				1	
Monroe Township	2				1	1
Monroe	5				5	
Montcalm County—						
Howard City	1				1	
Greenville	1				1	
Muskegon County—						
Norton Township	4				4	
Ravenna Township	1				1	
Muskegon Township	3				3	
Muskegon Heights	6				6	
Muskegon	16				16	
Newaygo County—						
Big Prairie Township	6				6	
Croton Township	2				1	1
Dayton Township	3				3	
Sheridan Township	7				6	1
Fremont	7			1	6	
Oakland County—						
Avan Township	2				2	
Bloomfield Township	4				4	
Rose Township	1					1
Waterford Township	2				2	
Rochester	5				5	
Pontiac	31			2	29	
Oceana County—						
Crystal Township	19				19	
Elbridge Township	1				1	
Grant Township	1				1	
Ogemaw County—						
Richland Township	4				2	2
Otsego County—						
Vandervilt	1				1	
Ottawa County—						
Crockney Township	3				3	
Hallavid Township	1				1	
Wright Township	1				1	

SMALLPOX—Continued.

State Reports for February, 1918—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Michigan—Continued.						
Presque Isle County—						
Belknap Township	2				2	
Saginaw County—						
Birch Run Township	1				1	
Saginaw	9				9	
St. Clair County—						
Clyde Township	11				11	
Cotterville Township	2				2	
Emmett Township	1				1	
Kenockee Township	2				2	
Kimball Township	1				1	
St. Clair Township	2				2	
Port Huron	8				8	
St. Joseph County—						
Fabius Township	8				8	
Mendon Township	1				1	
Sanilac County—						
Bridgehampton Township	2				2	
Elmer Township	1				1	
Carsonville	3				3	
Peck	1				1	
Schoolcraft County—						
Hiawatha Township	1				1	
Shiawassee County—						
Vernon Township	1				1	
Tuscola County—						
Almer Township	1					1
Tuscola Township	1					1
Vassar Township	10				10	
Akron	3				3	
Kingston	4				4	
Vassar	2				2	
Washtenaw County—						
Augusta Township	4				4	
Freedom Township	1				1	
Saline Township	4				4	
Chelsea	1				1	
Ann Arbor	3				3	
Wayne County—						
Brownstown Township	1					1
Grosse Isle Township	1					1
Monguagon Township	1					1
Romulus Township	1					1
Ford	1				1	
Hamtramck	3				3	
Highland Park	9				9	
Redford	1				1	
St. Clair Heighths	15				15	
Detroit	210				210	
Wyandotte	1				1	
Wexford County—						
Clam Lake Township	4				4	
Henderson Township	3				3	
South Branch Township	5				4	1
Cadillac	15				15	
Total	885			8	852	25
Minnesota:						
Aitkin County—						
Solana Township	1				1	
Williams Township	1				1	
Beltrami County—						
Zippel Township	1				1	
Cass County—						
Pine River	2				1	1
Maple Township	1				1	
Clay County—						
Moorehead	1				1	
Crow Wing County—						
Brainerd	19			1	18	
Pequot	5				4	1

SMALLPOX—Continued.

State Reports for February, 1918—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Minnesota—Continued.						
Dakota County—						
South St. Paul	1				1	
Dodge County—						
Cannister Township	1				1	
Douglas County—						
Alexandria	1				1	
Osakis	1					1
Fillmore County—						
Rushford	1				1	
Arendahl Township	3			2	1	
Bloomfield Township	1				1	
Norway Township	2				2	
Sumner Township	1				1	
Freeborn County—						
London Township	1				1	
Moscow Township	9				9	
Goodhue County—						
Red Wing	5				5	
Grant County—						
Land Township	1				1	
Hennepin County—						
Dayton	1				1	
Minneapolis	105		1	7	97	
Osseo	2				2	
Rogers	3				3	
Corcoran Township	3				3	
Maple Grove Township	5				5	
Houston County—						
Black Hammer Township	2				2	
Jackson County—						
Jackson	1				1	
Kanabec County—						
Grass Lake Township	4		1		3	
Kittson County—						
Hallock	1				1	
Lac qui Parle County—						
Baxter Township	1				1	
Marshall County—						
Moylan Township	1				1	
Martin County—						
Fairmont	1				1	
Meeker County—						
Litchfield	6		2	1	3	
Mower County—						
Austin	1				1	
Lyle	9				9	
Lansing Township	2				2	
Leroy Township	1				1	
Murray County—						
Cameron Township	1				1	
Nicollet County—						
St. Peter	1				1	
Olmsted County—						
Rochester	5				5	
Pennington County—						
Thief River Falls	2				2	
Pine County—						
Hinckley	1				1	
Polk County—						
Climax	1				1	
Fertile	1					1
Garfield Township	1			1		
Ramsey County—						
St. Paul	25				25	
Renville County—						
Buffalo Lake	1				1	
Rice County—						
Faribault	1			1		
Northfield	1				1	
Rock County—						
Luverne Township	2				2	

SMALLPOX—Continued.

State Reports for February, 1918—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Minnesota—Continued.						
Roseau County—						
Roseau	3				3	
St. Louis County—						
Duluth	4				4	
Proctor	2				2	
Virginia	2			1	1	
Sibley County—						
Gibbon	1				1	
Stearns County—						
St. Cloud	1				1	
Sauk Center	13				13	
Todd County—						
Gordon Township	4				4	
Wadena County—						
Meadow Township	2				2	
Washington County—						
Stillwater	2				2	
Watonwan County—						
Madelia	2				2	
Winona County—						
St. Charles	1				1	
Utica	5				5	
Yellow Medicine County—						
Friendship Township	2				2	
Total	295		4	14	273	4
Ohio:						
Adams County	15				8	
Allen County	44			3	41	
Athens County	7				5	2
Auglaize County	1				1	
Brown County	5					5
Butler County	52				51	1
Carroll County	1					
Champaign County	1					1
Clark County	4				2	2
Clinton County	2				2	
Columbiana County	13			1	10	2
Coshocton County	8				3	5
Crawford County	9				7	2
Cuyahoga County	222				74	148
Darke County	5				5	
Defiance County	2		1		1	
Erie County	6			1	4	1
Fairfield County	14			2	5	7
Fayette County	10				5	5
Franklin County	54			1	48	5
Fulton County	6				2	4
Gallia County	7			1	5	1
Greene County	49			1	48	
Guernsey County	9				3	6
Hamilton County	60				54	6
Hancock County	18			3	9	6
Henry County	61				51	10
Highland County	8			1	7	
Hocking County	23					23
Holmes County	18			1	10	7
Jackson County	8					8
Jefferson County	4				1	3
Knox County	6					6
Lawrence County	20				7	13
Licking County	7				5	2
Logan County	3				2	1
Lorain County	15				14	1
Lucas County	57		1	1	22	3
Madison County	1				1	
Mahoning County	2				1	1
Medina County	2				2	
Meigs County	2				1	1
Mercer County	12				10	2

SMALLPOX—Continued.

State Reports for February, 1918—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Ohio—Continued.						
Miami County	13			1	7	5
Montgomery County	41				34	7
Morgan County	8					8
Muskingum County	2				1	1
Ottawa County	1				1	
Paulding County	1					1
Perry County	25				1	24
Pickaway County	5					5
Pike County	2					2
Portage County	2				2	
Preble County	6				6	
Putnam County	5				4	1
Madison County	7			1	5	1
Sandusky County	3				1	2
Scioto County	65			1	56	8
Seneca County	6				6	
Shelby County	11			1	7	3
Stark County	28				6	22
Summit County	127				35	92
Trumbull County	5				3	2
Tuscarawas County	23				13	10
Union County	1				1	
Van Wert County	4					4
Vinton County	21			1	7	13
Warren County	24			1	23	
Wayne County	19				7	12
Williams County	8				6	2
Wood County	5					5
Total	1,341		2	22	759	558
Wisconsin:						
Ashland County	3		1	1	1	
Bayfield County	7			1	6	
Brown County	1					1
Buffalo County	7			1	6	
Chippewa	7				5	2
Clark County	2				2	
Crawford County	9		1		8	
Dane County	16		16			
Dodge County	1				1	
Douglas County	2				2	
Dunn County	5		5			
Forest County	10		1	1	8	
Grant County	2					2
Green County	5				5	
Juneau County	5					5
La Crosse County	43		1		42	
Lafayette County	3				1	2
Langlade County	2		2			
Lincoln County	9		6		3	
Manitowoc County	4				4	
Marathon County	9		5	3		1
Milwaukee County	20				1	19
Monroe County	3			1	1	1
Oconto County	2		2			
Pepin County	3					3
Pierce County	2				2	
Price	1				1	
Racine County	4		4			
Richland County	1				1	
Rock County	105	6	32	4	55	14
St. Croix County	10				7	3
Sauk County	16			2	14	
Sheboygan County	1				1	
Vernon County	1					1
Winnebago County	12			3	9	
Wood County	1				1	
Total	334	6	76	17	187	54

SMALLPOX—Continued.

Miscellaneous State Reports.

Place.	Cases.	Deaths.
Alabama (Jan. 1-31):		
Baldwin County	1	.....
Bullock County	22	.....
Butler County	7	.....
Calhoun County	40	.....
Chambers County	14	.....
Chilton County	2	.....
Cleburne County	5	.....
Covington County	2	.....
Elmore County	40	.....
Etowah County	23	.....
Greene County	1	.....
Jefferson County	47	.....
Lee County	12	.....
Limestone County	10	.....
Lowndes County	1	.....
Macon County	1	.....
Madison County	3	.....
Mobile County	4	.....
Monroe County	6	.....
Montgomery County	47	.....
Pickens County	14	.....
Pike County	2	.....
Randolph County	11	.....
Sumter County	2	.....
Talladega County	73	.....
Tallapoosa County	101	.....
Tuscaloosa County	2	.....
Washington County	2	.....
Wilcox County	2	.....
Total	497	.....
Connecticut (Feb. 1-28):		
Litchfield County—		
Torrington	1	.....
New London County—		
Norwich	1	.....
Total	2	.....
Louisiana (Feb. 1-28):		
Acadia Parish	1	.....
Avoyelles Parish	1	.....
Bienville Parish	7	.....
Bossier Parish	2	.....
Caddo Parish	18	.....
Concordia Parish	2	.....
De Soto Parish	2	.....
East Carroll Parish	1	.....
Evangeline Parish	1	.....
Grant Parish	2	.....
Iberia Parish	1	.....
Jefferson Davis Parish	1	.....
Lincoln Parish	8	.....
Madison Parish	1	.....
Morehouse Parish	5	.....
Natchitoches Parish	2	.....
Orleans Parish	60	.....
Ouachita Parish	7	.....
Rapides Parish	10	.....
Richland Parish	1	.....
St. Landry Parish	5	.....
Tangipahoa Parish	1	.....
Tensas Parish	2	.....
Terrebonne Parish	2	.....
Union Parish	1	.....
Vermilion Parish	10	.....
Washington Parish	1	.....
Winn Parish	2	.....
Total	157	.....
Oregon (Jan. 1-31):		
Portland	12	.....
Clatsop County	1	.....
Douglas County	1	.....
Wasco County	3	.....
Total	17	.....
Vermont (Feb. 1-28):		
Essex County	5	.....
Rutland County	1	.....
Washington County—		
Barre	1	.....
Total	7	.....
Virginia (Jan. 1-31):		
Alleghany County	2	.....
Clifton Forge	2	.....
Lowmoor	1	.....
Botetourt County	2	.....
Floyd County	1	.....
Halifax County	2	.....
King William County	6	.....
Montgomery County	4	.....
Norfolk County—		
Norfolk	1	.....
Pittsylvania County	13	.....
Prince George County	1	.....
Roanoke County—		
Roanoke	1	.....
Rockbridge County	1	.....
Russell County	19	.....
Lebanon	1	.....
Scott County	62	.....
Gate City	2	.....
Tazewell County	1	.....
Pocahontas	1	.....
Washington County	1	.....
Wise County	15	.....
Norton	1	.....
Total	140	.....
Washington (Jan. 1-31):		
Adams County	1	.....
Chelan County—		
Wenatchee	1	.....
Ferry County	2	.....
King County	3	.....
Lewis County—		
Centralia	3	.....
Pend Oreille County—		
Ione	1	.....
Newport	1	.....
Skamania County	2	.....
Snohomish County	1	.....
Everett	13	.....
Spokane County—		
Spokane	36	.....
Walla Walla County	2	.....
Yakima County	2	.....
Total	68	.....
West Virginia (Feb. 1-28):		
Barbour County	1	.....
Berkeley County	2	.....
Cabell County	2	.....
Clay County	11	.....
Fayette County	4	.....
Gilmer County	11	.....
Hancock County	1	.....
Jackson County	1	.....
Kanawha County	25	.....
Lewis County	2	.....
Lincoln County	17	.....
Logan County	17	.....
Marshall County	15	.....
Marion County	24	.....
Mercer County	1	.....
Morgan County	4	.....
Ohio County	2	.....
Raleigh County	2	.....
Wayne County	2	.....
Wirt County	3	.....
Wood County	5	.....
Total	152	.....

SMALLPOX—Continued.

City Reports for Week Ended Mar. 9, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio	28		Kokomo, Ind	2	
Alexandria, La	1		La Crosse, Wis	5	
Alton, Ill	11		Leavenworth, Kans	5	
Anniston, Ala	37		Lexington, Ky	1	
Atlanta, Ga	7		Lima, Ohio	6	
Austin, Tex	1		Lincoln, Nebr	3	
Baltimore, Md	1		Little Rock, Ark	23	
Birmingham, Ala	59		Lorain, Ohio	1	
Buffalo, N. Y	9		Los Angeles, Cal	4	
Butte, Mont	7		Madison, Wis	10	
Canton, Ohio	1		Memphis, Tenn	18	
Cedar Rapids, Iowa	2		Milwaukee, Wis	5	
Chattanooga, Tenn	4		Minneapolis, Minn	13	
Chicago, Ill	9	1	Mobile, Ala	2	
Cincinnati, Ohio	21		Montgomery, Ala	10	
Cleveland, Ohio	65		Muncie, Ind	6	
Coffeyville, Kans	4		Muskegon, Mich	5	
Columbus, Ohio	13		Muskogee, Okla	6	
Council Bluffs, Iowa	37		New Orleans, La	12	
Covington, Ky	3		Newport, Ky	1	
Dallas, Tex	16		Norfolk, Va	2	
Danville, Ill	1		North Little Rock, Ark	5	
Davenport, Iowa	1		Ogden, Utah	1	
Detroit, Mich	33	1	Oklahoma City, Okla	33	
Dubuque, Iowa	2		Omaha, Nebr	59	
El Paso, Tex	2		Portland, Oreg	3	
Erie, Pa	3		Quincy, Ill	3	
Evanston, Ill	1		Roanoke, Va	5	
Evansville, Ind	1		Sacramento, Cal	1	
Everett, Wash	3		St. Joseph, Mo	34	
Flint, Mich	9		St. Louis, Mo	14	
Fort Smith, Ark	10		St. Paul, Minn	4	
Fort Wayne, Ind	11		Salt Lake City, Utah	17	
Galveston, Tex	1		San Diego, Cal	1	
Grand Rapids, Mich	1		San Francisco, Cal	16	
Hammond, Ind	1		Seattle, Wash	5	
Hartford, Conn	4		Sioux City, Iowa	14	
Hattiesburg, Miss	3		South Bend, Ind	2	
Houston, Tex	3		Spartanburg, S. C	1	
Indianapolis, Ind	50		Springfield, Ill	3	
Jackson, Mich	1		Tacoma, Wash	3	
Jackson, Miss	5		Terre Haute, Ind	3	
Johnstown, Pa	2		Toledo, Ohio	12	
Kalamazoo, Mich	8		Waco, Tex	1	
Kansas City, Kans	31		Wheeling, W. Va	1	
Knoxville, Tenn	3		Wichita, Kans	16	

TETANUS.

City Reports for Week Ended Mar. 9, 1918.

During the week ended March 9, there were reported 4 deaths from tetanus; 1 each at Moline, Ill., and Newburgh, N. Y., and 2 at New Orleans, La. One case was reported at St. Louis, Mo.

TUBERCULOSIS.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 468.

TYPHOID FEVER.

State Reports for January and February, 1918.

Place.	New cases reported.
Alabama (Jan. 1-31):	
Calhoun County	1
Cleburne County	1
Coosa County	2
Covington County	3
Cullman County	1
Escambia County	1
Etowah County	1
Geneva County	1
Hale County	1
Henry County	1
Jefferson County	15
Lamar County	1
Madison County	4
Mobile County	1
Monroe County	1
Perry County	2
Randolph County	1
St. Clair County	1
Sumter County	1
Talladega County	1
Tallapoosa County	1
Tuscaloosa County	2
Total	44
Connecticut (Feb. 1-28):	
Fairfield County—	
Danbury	1
Stratford	1
Hartford County—	
New Britain	1
Windsor Locks	1
Middlesex County—	
Middletown	1
New Haven County—	
New Haven	1
Wallingford	1
New London County—	
New London	1
Stonington	1
Total	9
District of Columbia (Feb. 1-28)	6
Louisiana (Feb. 1-28):	
Avoyelles Parish	1
Caddo Parish	1
Concordia Parish	2
Iberville Parish	3
Orleans Parish	3
Ouachita Parish	5
Rapides Parish	1
St. James Parish	3
St. Landry Parish	2
St. Mary Parish	1
Tangipahoa Parish	1
Vermilion Parish	1
Total	24
Maryland (Feb. 1-28):	
Baltimore	6
Allegany County—	
Cumberland	1
Eckhart	1
Western Maryland Hospital	1
Anne Arundel County—	
Annapolis	1
Jewell	1
Jewell (R. F. D.)	1
Baltimore County—	
Canton	1
Highlandtown	2
Hamilton	1
Calvert County—	
Poplars	1
Maryland—Continued.	
Cecil County—	
Elkton	1
Chesapeake City	1
Frederick County—	
Knoxville	1
Frederick Hospital	1
Kent County—	
Swan Point	1
Montgomery County—	
Poolesville	1
Prince Georges County—	
Capitol Heights	1
Washington County—	
Hagerstown	3
Millstone	1
Worcester County—	
Snow Hill	1
Total	29
Massachusetts (Feb. 1-28):	
Barnstable County—	
Provincetown (town)	2
Berkshire County—	
North Adams	1
Williamstown (town)	1
Bristol County—	
Fall River	6
New Bedford	3
Essex County—	
Lawrence	5
Lynn	1
Marblehead (town)	1
Salem	1
Franklin County—	
Warwick (town)	1
Hampden County—	
Westfield (town)	1
Middlesex County—	
Everett	1
Norfolk County—	
Dedham (town)	1
Plymouth County—	
Brockton	3
Plymouth (town)	1
West Bridgewater (town)	2
Suffolk County—	
Boston	8
Worcester County—	
Fitchburg	2
Westminster (town)	2
Total	43
Michigan (Feb. 1-28):	
Bay County—	
Bay City	1
Benzie County—	
Frankfort	2
Berrien County—	
Chickaming Township	1
Benton Harbor	1
Niles	2
Chippewa County—	
Sault Ste. Marie	1
Clinton County—	
St. Johns	1
Eaton County—	
Grand Ledge	1
Genesee County—	
Flint	8
Gratiot County—	
Wheeler Township	2
St. Louis	3
Huron County—	
Meade Township	1

TYPHOID FEVER—Continued.

State Reports for January and February, 1918—Continued.

Place.	New cases reported.
Michigan—Continued.	
Jackson County—	
Rives Township	1
Tompkins Township	1
Kalamazoo County—	
Kalamazoo	1
Kent County—	
Lowell	3
Grand Rapids	2
Macomb County—	
Mount Clemens	1
Midland County—	
Midland Township	1
Midland City	5
Montcalm County—	
Howard	1
Ogemaw County—	
Churchill Township	1
Saginaw County—	
Saginaw	1
St. Clair County—	
Cotterville Township	1
Wayne County—	
Ford	1
Wyandotte	3
Total	47
Minnesota (Feb. 1-28):	
Becker County—	
Carsonville Township	1
Beltrami County—	
Blackduck	1
Bigstone County—	
Ortonville	1
Blue Earth County—	
Mankato	1
Crow Wing County—	
Brainerd	1
Hennepin County—	
Minneapolis	31
Koochiching County—	
International Falls	1
Lac qui Parle County—	
Riverside Township	1
Olmsted County—	
Rochester	1
Eyota Township	1
Otter Tail County—	
Fergus Falls	3
Dane Prairie Township	1
Pennington County—	
St. Hilaire	1
Ramsey County—	
St. Paul	5
Rice County—	
Faribault	2
St. Louis County—	
Biwabik	2
Duluth	1
Eveleth	1
Steele County—	
Owatonna	1
Wadena County—	
Wadena	1
Wright County—	
Stockholm Township	1
Total	59
Ohio (Feb. 1-28):	
Allen County	2
Ashtabula County	1
Athens County	1
Belmont County	4
Butler County	2
Clark County	8
Columbiana County	13
Cuyahoga County	5
Ohio—Continued.	
Defiance County	2
Erie County	1
Fairfield County	1
Guernsey County	1
Hamilton County	2
Henry County	1
Highland County	1
Hocking County	3
Holmes County	1
Lawrence County	5
Lucas County	1
Mahoning County	5
Meigs County	3
Montgomery County	2
Muskingum County	17
Portage County	2
Scioto County	1
Seneca County	1
Stark County	2
Summit County	7
Trumbull County	10
Wood County	1
Total	106
Oregon (Jan. 1-31):	
Linn County	10
Portland	5
Total	15
Vermont (Feb. 1-28):	
Caledonia County	1
Orleans County	1
Rutland County	4
Total	6
Virginia (Jan. 1-31):	
Alleghany County—	
Clifton Forge	1
Amelia County	2
Amherst County	1
Appomattox County	1
Augusta County	1
Botetourt County	3
Buchanan County	2
Culpeper County	2
Culpeper	5
Dickenson County	2
Fairfax County	1
Grayson County	2
Halifax County	1
Henrico County	1
Loudoun County	1
Mecklenburg County	1
Norfolk County—	
Norfolk	5
Northampton County	1
Cape Charles	1
Northumberland County	1
Nottoway County	1
Crewe	1
Prince Edward County	1
Roanoke County—	
Roanoke	2
Scott County	1
Gate City	4
Smyth County	1
Sussex County	1
Tazewell County	2
Warwick County—	
Newport News	3
Washington County	1
Westmoreland County	1
Wise County	1
Norton	1
Total	56

TYPHOID FEVER—Continued.

State Reports for January and February, 1918—Continued.

Place.	New cases reported.
Washington (Jan. 1-31):	
Benton County	1
Cheland County	1
Wenatchee	5
Grays Harbor County—	
Elma	1
King County	1
Kirkland	1
Skagit County	2
Mount Vernon	6
Walla Walla County	3
Waitsburg	1
Whatcom County—	
Bellingham	1
Whitman County—	
Pullman	2
Yakima County	2
North Yakima	1
Total	28
West Virginia (Feb. 1-28):	
Barbour County	2
Braxton County	2
Grant County	4
Jackson County	1
Kanawha County	1
West Virginia—Continued.	
Marion County	11
Mercer County	3
Monongalia County	2
Ohio County	3
Ritchie County	1
Roane County	1
Wirt County	1
Total	32
Wisconsin (Feb. 1-28):	
Douglas County	5
Eau Claire County	3
Green Lake County	1
La Crosse County	1
Marathon County	1
Milwaukee County	10
Outagamie County	1
Portage County	1
Racine County	1
Sheboygan County	4
Trempealeau County	2
Wood County	1
Total	31

City Reports for Week Ended Mar. 9, 1918.

Place.	Cases.	Deaths.
Altoona, Pa	2	
Atlanta, Ga	1	
Baltimore, Md	3	1
Beaver Falls, Pa	2	
Birmingham, Ala	3	
Boston, Mass	1	
Brockton, Mass	1	
Buffalo, N. Y	2	
Charleston, N. C	1	
Charlotte, N. C	1	
Chattanooga, Tenn	1	
Chicago, Ill	3	1
Cleveland, Ohio	1	
Clinton, Mass	3	
Coffeyville, Kans	1	
Columbia, S. C	1	
Columbus, Ohio	1	
Detroit, Mich	6	1
Dubuque, Iowa	11	1
Elizabeth, N. J	2	
Everett, Mass	1	
Fall River, Mass		1
Flint, Mich	6	
Galveston, Tex	1	
Grand Rapids, Mich	1	
Hammond, Ind	2	
Houston, Tex	2	
Indianapolis, Ind	1	
Jackson, Miss	1	
Jacksonville, Fla	5	1
Jersey City, N. J	1	1
Kokomo, Ind	1	
Lawrence, Mass	1	
Little Rock, Ark	2	
Los Angeles, Cal	6	
Macon, Ga	2	
Memphis, Tenn	2	
Milwaukee, Wis	7	
Minneapolis, Minn	1	
Moline, Ill	2	
Newark, N. J	2	
New Orleans, La	4	
New York, N. Y	7	4
Norfolk, Va	1	
Oakland, Cal	1	
Omaha, Nebr	2	2
Philadelphia, Pa	9	2
Pittsburgh, Pa	1	1
Portland, Me	1	
Quincy, Ill	1	
Rochester, N. Y		1
St. Louis, Mo	1	
St. Paul, Minn		2
Sandusky, Ohio	1	1
San Francisco, Cal	1	
Scranton, Pa	2	
Seattle, Wash	2	
South Bend, Ind	1	1
Toledo, Ohio	2	
Troy, N. Y	2	1
Watertown, N. Y	1	
Wilkinsburg, Pa	6	
Worcester, Mass	1	
York, Pa	2	
Zanesville, Ohio	3	

TYPHUS FEVER.

City Report for Week Ended Mar. 9, 1918.

There were reported during the week ended March 9, 1918, one case and one death from typhus fever at Boston, Mass.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

State Reports for January and February, 1918.

State.	Cases reported.			State.	Cases reported.		
	Diphtheria.	Measles.	Scarlet fever.		Diphtheria.	Measles.	Scarlet fever.
Alabama (Jan.)	52	2,237	45	Ohio (Feb.)	562	1,629	994
Connecticut (Feb.)	173	601	190	Oregon (Jan.)	6	112	53
Dist. of Columbia (Feb.)	37	1,084	165	Vermont (Feb.)	11	33	39
Louisiana (Feb.)	84	822	8	Virginia (Jan.)	121	2,565	102
Maryland (Feb.)	123	1,243	217	Washington (Jan.)	59	734	53
Massachusetts (Feb.)	677	3,471	539	West Virginia (Feb.)	28	163	52
Michigan (Feb.)	485	549	828	Wisconsin (Feb.)	156	2,266	645
Minnesota (Feb.)	214	549	547				

City Reports for Week Ended Mar. 9, 1918.

City.	Population as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Over 500,000 inhabitants:										
Baltimore, Md	589,621	285	14	3	246	3	15	1	41	26
Boston Mass	756,476	299	71	6	162	5	32	.....	55	30
Chicago, Ill	2,497,722	738	154	18	72	1	59	.....	484	90
Cleveland, Ohio	674,073	188	119	1	30	.....	6	.....	37	34
Detroit, Mich	571,784	236	45	4	29	7	27	.....	52	33
Los Angeles, Cal	503,812	153	12	1	243	.....	12	.....	50	28
New York, N. Y	5,602,841	1,698	263	25	1,438	38	149	5	358	202
Philadelphia, Pa	1,709,518	670	53	11	353	5	57	1	153	71
Pittsburgh, Pa	579,090	196	21	2	196	.....	17	.....	31	16
St. Louis, Mo	757,309	297	56	4	125	.....	17	.....	66	25
From 300,000 to 500,000 inhabitants:										
Buffalo, N. Y	468,558	155	9	3	46	1	13	.....	35	21
Cincinnati, Ohio	410,476	160	14	1	41	.....	6	.....	29	31
Jersey City, N. J	306,345	99	16	.....	61	.....	6	.....	12	15
Milwaukee, Wis	436,535	.....	4	.....	251	.....	43	1	27	5
Minneapolis, Minn	363,454	.....	27	3	30	.....	31	1	17	7
Newark, N. J	408,894	134	25	.....	265	4	14	.....	61	18
New Orleans, La	371,747	.....	11	39	1	.....	2	.....	49	33
San Francisco, Cal	463,516	160	17	1	85	.....	16	.....	35	25
Seattle, Wash	348,639	.....	3	1	70	4	7	.....	12	6
Washington, D. C	363,980	157	9	1	372	3	42	1	20	15
From 200,000 to 300,000 inhabitants:										
Columbus, Ohio	214,878	65	.....	.....	36	.....	25	.....	8	9
Indianapolis, Ind	271,708	94	14	2	139	.....	39	3	12	7
Louisville, Ky	238,910	78	.....	1	.....	.....	.....	.....	.....	8
Portland, Oreg	295,463	63	.....	.....	230	.....	4	.....	17	9
Providence, R. I	254,960	78	13	1	9	1	3	.....	.....	6
Rochester, N. Y	256,417	78	6	.....	110	.....	18	.....	21	5
St. Paul, Minn	247,232	56	16	1	19	1	32	3	14	6
From 100,000 to 200,000 inhabitants:										
Atlanta, Ga	190,558	64	7	.....	13	.....	10	.....	1	1
Birmingham, Ala	181,762	88	.....	.....	39	.....	.....	.....	6	5
Bridgeport, Conn	121,579	49	14	2	2	.....	7	.....	3	5
Cambridge, Mass	112,981	39	9	1	56	4	2	.....	7	5
Camden, N. J	106,233	.....	1	.....	32	.....	6	.....	6	.....
Dallas, Tex	124,527	18	1	.....	1	.....	.....	.....	2	7
Fall River, Mass	128,366	.....	3	.....	3	.....	1	.....	10	7

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Mar. 9, 1918—Continued.

City.	Population as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 100,000 to 200,000 inhabitants—Continued.										
Grand Rapids, Mich	128,291	24	3		6		5		7	2
Hartford, Conn	110,900	45	9		10		4		8	1
Houston, Tex	112,307	40	1		37				3	4
Lawrence, Mass	100,560	46	3		10				8	4
Lowell, Mass	113,245	41	1		4		2		8	3
Lynn, Mass	102,425	36	2	1	18		1		8	3
Memphis, Tenn	148,995	51	6		13		4		18	9
Nashville, Tenn	117,057	44	2		11		3		4	1
New Bedford, Mass	118,158	33	1		25		2		17	5
New Haven, Conn	149,685	36	3		4				8	6
Oakland, Cal	198,604	61	2		46		2		3	3
Omaha, Nebr	165,470	44	1		38		19	1		4
Reading, Pa	109,381	35	4		16		4			2
Richmond, Va	156,687	67	4		38		19		13	12
Salt Lake City, Utah	117,399		6	2	27		14			2
Scranton, Pa	146,811	53	11		1		5		5	2
Springfield, Mass	105,942	33	2	1	28		9		5	
Syracuse, N. Y	155,624	43	6		127		13		7	7
Tacoma, Wash	112,770		1		3		12			
Toledo, Ohio	191,554	66			10		5	2	21	6
Trenton, N. J	111,593	40	4		11		2		8	5
Worcester, Mass	163,314	60	6		7				7	4
From 50,000 to 100,000 inhabitants:										
Akron, Ohio	85,625		9		18		10		4	
Allentown, Pa	63,505	18	2		11		1		2	
Altoona, Pa	58,659		4		7		1		1	
Atlantic City, N. J	57,660				14				7	1
Bayonne, N. J	69,893				95		1		1	
Berkeley, Cal	57,653	10	1		11		10		1	1
Binghamton, N. Y	53,973	19	2		11		2		3	2
Brockton, Mass	67,449	11			10		4		1	
Canton, Ohio	60,852	16	2		3		2			2
Charleston, S. C	60,734	28	2		5	1			2	5
Chattanooga, Tenn	60,075	7			3					4
Covington, Ky	57,144	19		1			1		2	6
Duluth, Minn	94,495	18	1		18		1		4	1
Elizabeth, N. J	86,690	30	5		90	3	5		3	6
El Paso, Tex	63,705	43	3		14					10
Erie, Pa	75,195	22			4		3		9	2
Evansville, Ind	76,078	27	3		11		4		3	2
Flint, Mich	54,772	14	2	2	3		7		3	
Fort Wayne, Ind	76,183	24	5					1	1	1
Harrisburg, Pa	72,015	22	3		14		7		13	1
Holyoke, Mass	65,286		1		4		4		2	2
Jacksonville, Fla	76,101	31			6	1	1		3	4
Johnstown, Pa	68,529	20	7	1	8		10			2
Kansas City, Kans	99,437		4		21		5		2	
Lancaster, Pa	50,853				45		5		1	
Little Rock, Ark	57,343	15	1		12		1		3	2
Malden, Mass	51,155	18	3		2		4		5	1
Manchester, N. H	78,283	30	2		66		5		8	2
Mobile, Ala	58,221	12	1		2					2
New Britain, Conn	53,794	13	1		8		4			
Norfolk, Va	89,612				18		2			4
Oklahoma City, Okla	92,943	18	2		11		2			
Passaic, N. J	71,744	21	3		1				4	2
Pawtucket, R. I	59,411	22	1		9		2			3
Portland, Me	63,867	27	3	1	21	1				3
Rockford, Ill	55,185	25	2	1	10		1			
Sacramento, Cal	66,895	15			93		1		6	3
Saginaw, Mich	55,642	16					4		8	1
St. Joseph, Mo	85,236	29	7		20					
San Diego, Cal	53,330	6	2	1	228	1	2		9	2
Schenectady, N. Y	99,519	23	1		18		2		7	2
Sioux City, Iowa	57,078						19			
Somerville, Mass	87,039	35	7	1	26		2		6	2
South Bend, Ind	68,946	19	1		10		1		5	2
Springfield, Ill	61,120	16	2		25					4
Springfield, Ohio	51,550	23			4				1	4
Terre Haute, Ind	66,083	28	1						1	3

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Mar. 9, 1918—Continued.

City.	Population as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 50,000 to 100,000 inhabitants—Continued.										
Troy, N. Y	77,916	45	3		9		4		4	2
Wichita, Kans	70,722				71		3		1	
Wilkes-Barre, Pa	76,776	23	2		58		3		2	
Wilmington, Del	94,265	41	3		21		2			4
Yonkers, N. Y	99,838		7		10		7	3		3
York, Pa	51,656		1		5				3	
From 25,000 to 50,000 inhabitants:										
Alameda, Cal	27,732		2		21					
Auburn, N. Y	37,385	6	2		28		2			
Austin, Tex	34,814	15	3		2					2
Battle Creek, Mich	29,480	1	3		36		7	1		
Brookline, Mass	32,730	11	2		11		3		3	1
Butler, Pa	27,632	8	2	2	46	1	1		2	
Butte, Mont	43,425	28	2		4		2	1		
Cedar Rapids, Iowa	37,308						2	1		
Charleston, W. Va	29,941	5			8		2			
Charlotte, N. C	39,823	15							7	
Chelsea, Mass	46,192	14	2		17				6	
Chicopee, Mass	29,319	4	1						2	
Clinton, Iowa	27,386				26		22			
Columbia, S. C	34,611	21			4		1		2	
Council Bluffs, Iowa	31,484				1		6			
Cranston, R. I	25,987	6	2				2			
Cumberland, Md	26,074	7	2		3		12		1	
Danville, Ill	32,261	12	1		103				2	2
Davenport, Iowa	48,811				5		14			
Decatur, Ill	39,631	10			6		3			1
Dubuque, Iowa	39,873				4					
Durham, N. C	25,061	3			6					
Easton, Pa	30,530	16			29		1		3	1
East Orange, N. J	42,458	13	2		22		3		3	
Elgin, Ill	28,203	2			6				1	
Elmira, N. Y	38,120	4	1		57		2		6	1
Evanston, Ill	28,591	5					1			
Everett, Mass	39,233	15			20		1		4	3
Everett, Wash	35,486	2					1		4	1
Fort Smith, Ark	28,638	13			3					
Galveston, Tex	41,863	18							1	2
Green Bay, Wis	29,353	15								1
Hammond, Ind	26,171	10	2	1	2		2			
Jackson, Mich	35,363	26	1		12		18		1	
Jackson, Miss	29,737	15			11				4	
Jamestown, N. Y	36,580	14	4				1		2	
Kalamazoo, Mich	48,886	12	1		3				3	
Kenosha, Wis	31,576	11	3		1		14			
Kingston, N. Y	26,771	13								
Knoxville, Tenn	38,676		2		11		2		3	
La Crosse, Wis	31,677	12	2						1	1
Lexington, Ky	41,097	25			20		2		32	2
Lima, Ohio	35,384	16	1		17					3
Lincoln, Nebr	46,515	13					5		1	1
Long Beach, Cal	27,587	14	1		26					
Lorain, Ohio	36,964		2				1		1	
Lynchburg, Va	32,940	8			2				2	2
Macon, Ga	45,757	27			3		2		3	1
Madison, Wis	30,699	14	1		27		3			1
McKeesport, Pa	47,521				15					
Medford, Mass	26,234	10			6				3	1
Moline, Ill	27,451	11			23		1			
Montclair, N. J	26,318	6			106				2	
Montgomery, Ala	43,285	10	2		17		1			
Muncie, Ind	25,424	6	1		2		1		2	2
Muskegon, Mich	26,100	11			2					
Muskogee, Okla	44,218				12					
Nashua, N. H	27,327	10	2		5		1			2
Newburgh, N. Y	29,603	5			7				1	
New Castle, Pa	41,133		1		9				4	
Newport, Ky	31,927	17	1	1					1	1
Newport, R. I	30,108	8	1	1			1			
Newton, Mass	43,715	15	3		43				1	1
Niagara Falls, N. Y	37,353	15	1		2		1			1
Norristown, Pa	31,401	6			2					

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Mar. 9, 1918—Continued.

City.	Population as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 25,000 to 50,000 inhabitants—Continued.										
Oak Park, Ill	26,654	9	2		26		3			
Ogden, Utah	31,404	12			26		1			
Orange, N. J	33,080	21	1		36		3		2	4
Pasadena, Cal	46,450	8			76		1		2	1
Perth Amboy, N. J	41,185	15			10				14	
Petersburg, Va	25,582				6				2	1
Pittsfield, Mass	38,629	19	1		2		3		2	3
Portsmouth, Va	39,651	13	1		15		6			1
Quincy, Ill	36,798	12	1		5					2
Quincy, Mass	38,136	10	2		82		4		2	
Racine, Wis	46,486	15								1
Roanoke, Va	43,284	20	1		24	1	1		2	2
Salem, Mass	48,562	11	1		23					
San Jose, Cal	38,902				27		3			
Steubenville, Ohio	27,445	8							2	
Stockton, Cal	35,358	9	2		93				2	
Superior, Wis	46,226	9	9				3			1
Taunton, Mass	36,283	14	1		1		6		6	1
Waco, Tex	33,385				21				2	
Waltham, Mass	30,570	10	1		4		1		1	1
Watertown, N. Y	29,894	4			22					2
West Hoboken, N. J	43,139	5	1		7		1		2	1
Wheeling, W. Va	43,377	17			19		1		2	3
Williamsport, Pa	33,809	17	2				1			2
Wilmington, N. C	29,892	11			5					
Winston-Salem, N. C	31,155	16			23		1		4	1
Zanesville, Ohio	30,863	9								
From 10,000 to 25,000 inhabitants:										
Alexandria, La	15,333	8			2				1	
Alton, Ill	22,874	19	1		5					5
Ann Arbor, Mich	15,010	9	4		25		3		1	
Anniston, Ala	14,112		1		3				1	
Beaver Falls, Pa	13,532				2					
Berlin, N. H	13,599	2								
Braddock, Pa	21,685	11	1		4				2	
Cairo, Ill	15,794	5								1
Chillicothe, Ohio	15,470	5			1		10			
Clinton, Mass	[1] 13,075	2			3					1
Coffeyville, Kans	17,548				9					
Concord, N. H	22,669	16			1					
Dover, N. H	13,272	4								
Galesburg, Ill	24,276	10			23					
Harrison, N. J	16,950		1							
Hattiesburg, Miss	16,482		1		2					
Kearney, N. J	23,539	8			21					
Kokomo, Ind	20,930	1	1		14		1		2	1
La Fayette, Ind	21,286	11			2		2			1
Leavenworth, Kans	[1] 19,362	5	1		6		1			
Long Branch, N. J	15,395	5			1					
Marinette, Wis	[1] 14,610	3								
Melrose, Mass	17,445	7			3					1
Morristown, N. J	13,284	9			2					
Muscatine, Iowa	17,500				10					
Nanticoke, Pa	23,126	8			5				1	
Newburyport, Mass	15,243	3			2				1	
North Adams, Mass	[1] 22,019	4							2	1
Northampton, Mass	19,926	4			6		2		3	1
North Little Rock, Ark	14,907	2			2				1	1
Plainfield, N. J	23,805	6	1				2			1
Portsmouth, N. H	11,666				7		7			
Rocky Mount, N. C	12,067	5			1					1
Rutland, Vt	14,831	3								
Sandusky, Ohio	20,193	6								
Saratoga Springs, N. Y	13,821	4			1		1		2	1
Spartanburg, S. C	21,365	10	2		7				1	1
Steelton, Pa	15,548	12					1		3	
Washington, Pa	21,618				164		1		2	
Wilkinsburg, Pa	23,228	6			14		1		2	1
Woburn, Mass	15,969	8								

[1] Population Apr. 15, 1910; no estimate made.

FOREIGN.

CHINA.

Examination of Rats—Shanghai.

During the three weeks ended December 29, 1917, 808 rats were examined at Shanghai, and during the five weeks ended February 2, 1918, 1,220 rats were examined. No plague infection was found. The last plague-infected rat at Shanghai was reported found May 6, 1916.

CUBA.

Communicable Diseases—Habana.

Communicable diseases have been notified at Habana as follows:

Disease.	Feb. 21-28, 1918.		Cases remaining under treatment Feb. 28, 1918.	Disease.	Feb. 21-28, 1918.		Cases remaining under treatment Feb. 28, 1918.
	New cases.	Deaths.			New cases.	Deaths.	
Diphtheria	2		4	Paratyphoid fever	3		3
Leprosy			11	Scarlet fever	1		3
Malaria	11		[1] 32	Typhoid fever	10		[2] 65
Measles	15	1	46	Varicella	24		88

[1] From the interior, 27. [2] From the interior, 29.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.

Reports Received During Week Ended Mar. 29, 1918.[1]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay	Dec. 30-Jan. 5	74	67	
Calcutta	Dec. 9-15		11	
Madras	Jan. 6-12	2	3	
Rangoon	Dec. 30-Jan. 5	1	1	Nov. 1-30, 1917: Cases, 2; deaths, 2.
Java:				
West Java				Dec. 23-29, 1917: Cases, 16; deaths, 4.
Batavia	Dec. 23-29	10	1	
Philippine Islands:				
Provinces				Feb. 3-9, 1918: Cases, 248; deaths, 186.
Antique	Feb. 3-9	4	4	
Bohol	do	62	56	
Capiz	do	35	31	
Cebu	do	9	4	
Iloilo	do	7	5	
Leyte	do	9	8	
Mindanao	do	108	70	
Occidental Negros	do	11	6	
Oriental Negros	do	3	2	

[1] From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended Mar. 29, 1918—Continued.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
Colombo	Dec. 9-29	6	6	
Do	Dec. 30-Jan. 12	6	5	
Ecuador:				
Guayaquil				Reported outbreak occurring about Jan. 17, 1918.
Egypt:				
Alexandria	Jan. 14-28	1	2	
India				Dec. 30, 1917-Jan. 5, 1918: Cases, 28,394; deaths, 22,677.
Bassein	Dec. 9-29		8	
Do	Dec. 30-Jan. 5		2	
Bombay	do	19	11	
Karachi	Dec. 23-29	6	5	
Madras Presidency	Jan. 6-12	1,503	1,177	
Mandalay	Dec. 9-29		259	
Do	Dec. 30-Jan. 5		167	
Myingyan	Dec. 9-29		80	
Do	Dec. 30-Jan. 5		37	
Rangoon	Dec. 24-29	11	11	
Do	Dec. 30-Jan. 5	15	14	Nov. 1-30, 1917: Cases, 37; deaths, 34.
Toungoo	Dec. 9-29		5	
Do	Dec. 30-Jan. 5		3	
Java:				
East Java	Dec. 9-22	56	56	

SMALLPOX.

Canada:				
British Columbia—				
Vancouver	Mar. 3-9	1		
Ontario—				
Sarnia	Mar. 3-16	1		
China:				
Amoy	Dec. 31-Feb. 3			Present.
Antung	Feb. 11-17	1		
Changsha	Jan. 28-Feb. 3		1	
Chefoo	Jan. 27-Feb. 9			Present.
Dairen	Feb. 3-9	4	1	
Nanking	Feb. 10-16			Epidemic.
Tsingtau	Feb. 4-10	1		
Egypt:				
Alexandria	Jan. 29-Feb. 4	1	1	
France:				
Lyon	Jan. 21-Feb. 17	6	2	
India:				
Bombay	Dec. 31-Jan. 5	26	5	
Karachi	Dec. 23-29	1	1	
Madras	Jan. 6-12	15	7	
Rangoon	Dec. 30-Jan. 5	1		Nov. 1-30, 1917: Cases, 3; deaths 1.
Italy:				
Leghorn	Feb. 12-18	5	1	
Taormina	Jan. 20-Feb. 9	6		
Java:				
East Java	Dec. 9-23	17		
Mid-Java	Dec. 13-23	17		
West Java	Dec. 23-29	71	8	
Mexico:				
Ciudad Juarez	Mar. 3-9	1	1	
Mazatlan	Feb. 27-Mar. 5		2	
Mexico City	Feb. 24-Mar. 2	7		
Newfoundland:				
St. Johns	Mar. 2-8	1		
Philippine Islands:				
Manila	Feb. 3-9	4		Variolcid.
Porto Rico:				
San Juan	Feb. 25-Mar. 3	21		
Union of South Africa:				
Cape of Good Hope State	Oct. 1-Dec. 31	28		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended Mar. 29, 1918—Continued.

TYPHUS FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Egypt:				
Alexandria	Jan. 14-Feb. 4	64	15	
Great Britain:				
Glasgow	Feb. 17-23	1		
Japan:				
Nagasaki	Feb. 4-10	2	2	
Mexico:				
Mexico City	Feb. 24-Mar. 2	39		
Tunisia:				
Tunis	Feb. 9-15	2		

Reports Received from Dec. 29, 1917, to Mar. 22, 1918.

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Antung	Nov. 26-Dec. 2	3	1	
India:				
Bombay	Oct. 28-Nov. 24	17	12	
Calcutta	Sept. 16-Dec. 8		81	
Madras	Nov. 25-Dec. 1	1	1	
Rangoon	Nov. 4-Dec. 1	3	3	
Indo-China:				
Provinces				Sept. 1-Oct. 31, 1917: Cases, 113; deaths, 57.
Anam	Sept. 1-Oct. 31	17	13	
Cambodia	do	41	25	
Cochin-China	do	43	17	
Saigon	Nov. 22-Dec. 9	4	3	
Kwang-Chow-Wan	Sept. 1-30	10	2	
Java:				
East Java	Oct. 28-Nov. 3	1	1	
West Java				Oct. 19-Dec. 29, 1917: Cases, 100; deaths, 57.
Batavia	Oct. 19-Dec. 20	55	21	
Persia:				
Mazanderan Province				July 30-Sept. 3, 1917: Cases, 384; deaths, 276.
Achraf	July 30-Aug. 16	90	88	
Astrabad	July 31			Present.
Barfrush	July 1-Aug. 16	39	25	
Chahmirzad				25 cases reported July 31, 1917.
Chahrastagh	June 15-July 25	10	8	
Charoud	Aug. 26-Sept. 3	4	2	
Damghan	Aug. 26			Present.
Kharek	May 28-June 11	21	13	
Meched	Aug. 18-Sept. 2	174	82	
Ouzoun Dare	Aug. 8			Do.
Sabzevar	Aug. 24			Do.
Sari	July 3-29	273	144	
Semnan	Aug. 31-Sept. 2	14	5	
Yekchambe-Bazar	June 3	6		
Philippine Islands:				
Provinces				Nov. 18-Dec. 29, 1917: Cases, 1,053; deaths, 693. Dec. 30, 1917-Feb. 2, 1918: Cases, 666; deaths, 360.
Antique	Nov. 18-Dec. 1	48	32	
Bohol	Nov. 18-Dec. 29	169	111	
Do	Dec. 30-Feb. 2	151	125	
Capiz	Nov. 25-Dec. 29	27	21	
Do	Dec. 30-Feb. 2	86	70	
Cebu	Dec. 23-29	3		
Do	Dec. 30-Feb. 2	60	32	
Iloilo	Nov. 25-Dec. 29	179	135	
Do	Dec. 30-Feb. 2	75	48	
Leyte	Nov. 25-Dec. 22	13	12	
Mindanao	Nov. 25-Dec. 29	337	196	
Do	Dec. 30-Jan. 26	243	150	
Occidental Negros	Nov. 25-Dec. 22	177	123	
Do	Jan. 13-26	49	34	
Oriental Negros	Nov. 25-Dec. 29	99	62	
Do	Dec. 30-Jan. 19	12	11	
Romblon	Nov. 25-Dec. 1	1	1	
Siam:				
Bangkok	Sept. 16-22	1	1	
Turkey in Asia:				
Bagdad	Nov. 1-15		40	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 29, 1917, to Mar. 22, 1918—Continued.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Bahia	Nov. 4-Dec. 15	4	4	
Do	Dec. 30-Jan. 12	3	2	
Rio de Janeiro	Dec. 23-29	1		
Do	Jan. 6-12	1	1	
British Gold Coast:				
Axim	Jan. 8			Present.
Ceylon:				
Colombo	Oct. 14-Dec. 1	14	13	
Ecuador				Sept. 1-Nov. 30, 1917: Cases, 68; deaths, 24.
Guayaquil	Sept. 1-30	3	1	
Do	Oct. 1-31	20	8	
Do	Nov. 1-30	45	15	
Egypt				Jan. 1-Nov. 15, 1917: Cases, 728; deaths, 398.
Port Said	July 23-29	1	2	
India				Sept. 16-Dec. 8, 1917: Cases, 171,192; deaths, 128,870. Dec. 23-29, 1917: Cases, 18,753; deaths, 15,162.
Bombay	Oct. 28-Dec. 1	103	85	
Calcutta	Sept. 16-29		2	
Henzada	Oct. 21-27		1	
Karachi	Oct. 21-Dec. 1	11	9	
Madras Presidency	Oct. 31-Nov. 17	3,294	2,560	
Mandalay	Oct. 14-Nov. 17		89	
Rangoon	Oct. 21-Dec. 1	32	38	
Indo-China:				
Provinces				Sept. 1-Oct. 31, 1917: Cases, 70; deaths, 64.
Anam	Sept. 1-Oct. 31	25	24	
Cambodia	do	30	19	
Cochin-China	do	15	11	
Saigon	Oct. 31-Dec. 23	17	6	
Do	Dec. 31-Jan. 27	24	7	
Java:				
East Java				Oct. 27-Nov. 25, 1917: Cases, 75; deaths, 73.
Surabaya	Nov. 11-25	2	2	
West Java				Nov. 25-Dec. 9, 1917: Cases, 45; deaths, 45.
Peru				Dec. 1, 1917-Jan. 15, 1918: Cases, 106.
Ancachs Department—				
Casma	Dec. 1-Jan. 15	2		
Lambayeque Department	do	22		At Chiclayo, Ferrenafe, Jayanca, Lambayeque.
Libertad Department	do	72		At Guadalupe, Mansiche, Pacasmayo, Salaverry, San Jose, San Pedro, and country district of Trujillo.
Lima Department	do	9		City and country.
Piura Department—				
Catacaos	do	1		
Senegal:				
St. Louis	Feb. 2			Present.
Siam:				
Bangkok	Sept. 16-Dec. 23	13	9	
Straits Settlements:				
Singapore	Oct. 28-Dec. 29	5	7	

SMALLPOX.

Algeria:				
Algiers	Nov. 1-Dec. 31	3	1	
Do	Jan. 1-31	2		
Australia:				
New South Wales				July 12-Dec. 20, 1917: Cases, 36. Jan. 4-17, 1918: Case, 1.
Abermain	Oct. 25-Nov. 29	3		Newcastle district.
Cessnock	July 12-Oct. 11	7		
Eumangla	Aug. 15	1		
Kurri Kurri	Dec. 5-20	2		
Mungindi	Aug. 13	1		
Warren	July 12-Oct. 25	22		
Do	Jan. 1-17	1		
Brazil:				
Bahia	Nov. 10-Dec. 8	3		
Pernambuco	Nov. 1-15	1		
Rio de Janeiro	Sept. 30-Dec. 29	703	190	
Do	Dec. 30-Jan. 26	158	42	
Sao Paulo	Oct. 29-Nov. 4		2	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 29, 1917, to Mar. 22, 1918—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Canada:				
British Columbia—				
Vancouver	Jan. 13-Feb. 16	4		
Victoria	Jan. 7-Feb. 2	2		
Winnipeg	Dec. 30-Jan. 5	1		
New Brunswick—				
Kent County	Dec. 4			Outbreak. On main line Canadian Ry., 25 miles north of Moncton.
Do	Jan. 22	40		In 7 localities.
Northumberland County.	do	41		In 5 localities.
Restigouche County	Jan. 18	60		
St. John County—				
St. John	Mar. 3-9	2		
Victoria County	Jan. 22	10		At Limestone and a lumber camp.
Westmoreland County—				
Moncton	Jan. 20-Feb. 23	8		
York County	Jan. 22	8		
Nova Scotia—				
Halifax	Feb. 24-Mar. 2	1		
Sydney	Feb. 3-Mar. 2	4		
Ontario—				
Hamilton	Dec. 16-22	1		
Do	Jan. 13-19	2		
Ottawa	Mar. 4-10	1		
Sarnia	Dec. 9-15	1		
Do	Jan. 6-Mar. 2	28		
Toronto	Feb. 10-16	1		
Windsor	Dec. 30-Jan. 5	1		
Prince Edward Island—				
Charlottetown	Feb. 7-13	1		
Quebec—				
Montreal	Dec. 16-Jan. 5	5		
Do	Jan. 6-Mar. 9	7		
China:				
Amoy	Oct. 22-Dec. 30			Present.
Antung	Dec. 3-23	13	2	
Do	Jan. 7-27	4	2	
Chungking	Nov. 11-Dec. 29			Do.
Do	Dec. 30-Jan. 19			Do.
Dairen	Nov. 18-Dec. 22	3	1	
Do	Dec. 30-Feb. 16	15		
Harbin	May 14-June 30	20		Chinese Eastern Ry.
Do	July 1-Dec. 2	7		Do.
Hongkong	Dec. 23-29	1		
Hungtahotze Station	Oct. 28-Nov. 4	1		Do.
Manchuria Station	May 14-June 30	6		Do.
Do	July 1-Dec. 2	3		Do.
Mukden	Nov. 11-24			Present.
Nanking	Feb. 3-9			Epidemic.
Shanghai	Nov. 18-Dec. 23	41	91	Cases, foreign; deaths among natives.
Do	Dec. 31-Feb. 10	33	92	Do.
Swatow	Jan. 18			Unusually prevalent.
Tientsin	Nov. 11-Dec. 22	13		
Do	Dec. 30-Feb. 9	14		
Cuba:				
Habana	Jan. 7	1		Nov. 8, 1917: 1 case from Coruna; Dec. 5, 1917, 1 case.
Marianao	Jan. 8	1		6 miles distant from Habana.
Ecuador				Sept. 1-Nov. 30, 1917: Cases, 26; deaths, 2.
Guayaquil	Sept. 1-30	8		
Do	Oct. 1-31	14	1	
Do	Nov. 1-30	4	1	
Egypt:				
Alexandria	Nov. 12-18	1		
Do	Jan. 8-14	3		
Cairo	July 23-Nov. 18	6	1	
France:				
Lyon	Nov. 18-Dec. 16	6	3	
Do	Jan. 7-20	5		
Marseille	Jan. 1-31		2	
Paris	Jan. 27-Feb. 2	1		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 29, 1917, to Mar. 22, 1918—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Great Britain:				
Cardiff	Feb. 3-9	4		
Honduras:				
Santa Barbara Department	Jan. 1-7			Present in interior.
India:				
Bombay	Oct. 21-Dec. 1	16	4	
Karachi	Nov. 18-24		1	Nov. 11-17, 1917: 10 cases with 4 deaths; imported on s. s. Menesa from Basreh.
Madras	Oct. 31-Dec. 8	9	3	
Rangoon	Oct. 28-Nov. 24	4	1	
Indo-China:				
Provinces				Sept. 1-Oct. 31, 1917: Cases, 345; deaths, 98.
Anam	Sept. 1-Oct. 31	103	15	
Cambodia	do	10	3	
Cochin-China	do	222	76	
Saigon	Oct. 20-Dec. 30	120	26	
Do	Dec. 31-Jan. 27	128	46	
Laos	Oct. 1-31	1		
Tonkin	Sept. 1-Oct. 31	9	4	
Italy:				
Castellamare	Dec. 10	2		Among refugees.
Florence	Dec. 1-15	17	4	
Genoa	Dec. 2-31	11	3	
Do	Jan. 2-31	30	2	
Leghorn	Jan. 7-Feb. 3	24	5	
Messina	Jan. 3-19	1		
Milan				Oct. 1-Nov. 30, 1917: Cases, 17.
Naples	To Dec. 10	2		Among refugees.
Turin	Oct. 29-Dec. 29	123	120	
Do	Jan. 21-Feb. 3	24	3	
Japan:				
Nagasaki	Jan. 14-27	3	1	
Taihoku	Dec. 15-21	1		Island of Taiwan (Formosa).
Do	Jan. 8-Feb. 11	5	2	Do.
Tokyo	Feb. 11-18	8		City and suburbs.
Yokohama	Jan. 17-Feb. 3	4		
Java:				
East Java	Oct 7-Dec. 9	25		
Mid-Java				Oct. 10-Dec. 12, 1917: Cases, 63; death, 1.
Samarang	Dec. 6-12	1	1	
West Java				Oct. 19-Dec. 29, 1917: Cases, 217; deaths, 33.
Batavia	Nov. 2-8	1		
Mexico:				
Aguascalientes	Feb. 4-17		2	
Mazatlan	Dec. 5-11		1	
Do	Jan. 29-Feb. 19	4	1	
Mexico City	Nov. 11-Dec. 29	16		
Do	Dec. 30-Feb. 16	45		
Piedras Negras	Jan. 11	200		
Vera Cruz	Jan. 20-Mar. 2	7	3	
Newfoundland:				
St. Johns	Dec. 8-Jan. 4	29		
Do	Jan. 5-Mar. 1	33		
Trepassey	Jan. 4			Outbreak with 11 cases reported.
Philippine Islands:				
Manila	Oct. 28-Dec. 8	5		
Do	Jan. 13-Feb. 2	8		
Porto Rico:				
San Juan	Jan. 28-Feb. 17	2		
Portugal:				
Lisbon	Nov. 4-Dec. 15	2		
Do	Dec. 30-Jan. 19	2		
Portuguese East Africa:				
Lourenço Marques	Aug. 1-Nov. 30		9	
Russia:				
Archangel	Sept. 1-Oct. 31	7		
Moscow	Aug. 26-Oct. 6	22	2	
Petrograd	Aug. 31-Nov. 18	76	3	
Siam:				
Bangkok	Nov. 25-Dec. 1	1	1	
Do	Jan. 6-12	1		
Spain:				
Coruna	Dec. 2-15		4	
Madrid				Jan. 1-Dec 31, 1917: Deaths, 77.
Seville	Oct. 1-Dec. 30		66	
Straits Settlements:				
Singapore	Nov. 25-Dec. 1	1	1	
Do	Dec. 30-Jan. 5	1		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 29, 1917, to Mar. 22, 1918—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Tunisia:				
Tunis	Dec. 14-20		1	
Turkey in Asia:				
Bagdad				Present in November, 1917.
Venezuela:				
Maracaibo	Dec. 2-8		1	

TYPHUS FEVER.

Algeria:				
Algiers	Nov. 1-Dec. 31	2	1	
Argentina:				
Rosario	Dec. 1-31		1	
Australia:				
South Australia				Nov. 11-17, 1917: Cases, 1.
Brazil:				
Rio de Janeiro	Oct. 28-Dec. 1	7		
Canada:				
Ontario—				
Kingston	Dec. 2-8	3		
Quebec—				
Montreal	Dec. 16-22	2	1	
China:				
Antung	Dec. 3-30	13	1	
Do	Dec. 31-Jan. 27	2	2	
Chosen (Formosa):				
Seoul	Nov. 1-20	1		
Egypt:				
Alexandria	Nov. 8-Dec. 28	57	15	
Do	Jan. 8-14	20	7	
Cairo	July 23-Dec. 16	137	70	
Port Said	July 30-Nov. 11	5	5	
France:				
Marseille	Dec. 1-31		1	
Great Britain:				
Belfast	Feb. 10-16	4	1	
Glasgow	Dec. 21	1		
Do	Jan. 20-Feb. 9	3		
Manchester	Dec. 2-8	1		
Greece:				
Saloniki	Nov. 11-Dec. 29		72	
Do	Dec. 30-Jan. 19		11	
Japan:				
Nagasaki	Nov. 26-Dec. 16	5	5	
Do	Jan. 7-Feb. 17	6		
Java:				
East Java				Oct. 15-Dec. 9, 1917: Cases, 24; deaths, 3.
Mid-Java				Oct. 10-Dec. 12, 1917: Cases, 54; deaths, 2.
Samarang	Oct. 17-Dec. 5	15	2	
West Java				Oct. 19-Dec. 20, 1917: Cases, 73; deaths, 15.
Batavia	Oct. 19-Dec. 20	73	17	
Mexico:				
Aguascalientes	Dec. 15		2	
Do	Jan. 21-Feb. 10		14	
Durango, State—				
Guanaceví	Feb. 11			Epidemic.
Mexico City	Nov. 11-Dec. 29	476		
Do	Dec. 30-Feb. 16	452		
Portugal:				
Lisbon	Feb. 21			Present.
Oporto	do			Epidemic. Dec. 24, 1917-Mar. 9, 1918: About 250 cases reported.
Russia:				
Archangel	Sept. 1-14	7	2	
Moscow	Aug. 26-Oct. 6	49	2	
Petrograd	Aug. 31-Nov. 18	32		
Do	Feb. 2			Present.
Vladivostok	Oct. 29-Nov. 4	12	1	
Sweden:				
Goteborg	Nov. 18-Dec. 15	2		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 29, 1917, to Mar. 22, 1918.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Switzerland:				
Basel	Jan. 6-19	1	1	
Zurich	Nov. 9-15	2		
Do	Jan. 13-19	2		
Tunisia:				
Tunis	Nov. 30-Dec. 6		1	
Turkey:				
Albania—				
Janina	Jan. 27			Epidemic.
Union of South Africa:				
Cape of Good Hope State				Sept. 10-Nov. 25, 1917: Cases, 3,724 (European, 31; native, 3,693); deaths, 761 (European, 5; native, 756).

YELLOW FEVER.

Ecuador				Sept. 1-Nov. 30, 1917: Cases, 5; deaths, 3.
Guayaquil	Sept. 1-30	1	1	
Do	Oct. 1-31	1		
Do	Nov. 1-30	2	2	
Yaguachi	do	1		
Honduras:				
Tegucigalpa	Dec. 16-22		1	
Do	Jan. 6-19		1	